ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 176

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 79271

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species Cepa /ampelopasum spp. portum/

1.6 PEDIGREE/CULTIVAR NAME Variety from Poland / Wolska

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1988

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 80

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 79

1.9 ACCESSION SIZE ..5Q. gram .45..000 Baads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - X 2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewling (7.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. box 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- C.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // POL

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - X 7 Institute
 - 8 Other (specify)
- 2.11 STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - x 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Wolska(bloei van 21 herkomsten)

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

- $0 = No \circ o$
- + = Yes

- 1 Vegetative
- ¥2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad

 - x2 Fresh cooking
 x3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from Boads | sets | transplants.

Special characters:

further notes:

Origin: Poland (1964)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 177

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

donor identification number 78456

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as $1.4.3 \ {
m etc})$

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species Cepa / ampelopeasum spp. portum/

1.6 PEDIGREE/CULTIVAR NAME

/ Birnförmiger Gelbe

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1988
- .8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 86

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 78

1.9 ACCESSION SIZE ..5.0. gram .45..000 822d8

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - x2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Long 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1982
- 2.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // DEU

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x 7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Birnförmige gelbe

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$

+ = Yes

- 1 Vegetative
- ×2 Seed
 - 3 Both

(2.16) PRIMARY CROP USAGE

- l Raw salad
- ×2 Fresh cooking3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)

(2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter aultivar grown from seeds | sets | transplants.

Special characters:

further notes:

Origin: Hans Hoffman, Forchheim, Germany (1963)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 178

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 78451

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Pllium
 - 1.5.2 Species

I-KLIUM <u>Cepa</u> /ampeloprasum s**pp**. porrum/

1.6 PEDIGREE/CULTIVAR NAME

/ Nürberger blassrote blattrunde

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 84

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 78

15.000 BREAS 1.9 ACCESSION SIZE .. 50 gram

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - x2 Seed
 - 3 Both
 - 4 Tissue culture
- COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Horticultural Plantbreading (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. box 16

2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x 7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Nürnberger blassrote plattrunde

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

- 0 = No 0
- + = Yes

- 1 Vegetative
- x2 Seed
 - Both 3
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad
 - x2 Fresh cooking
 - 3 Stored cooking 4 Freezing

 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from Seeds | sets | transplants.

Special characters:

further notes:

Origin: Fritz Pfann, Nürnberg, Germany (1963)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 179

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

donor identification number 78229

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as $1.4.3 \, {
m etc}$)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species Cepa / om pelo prasum spp. porque /

1.6 PEDIGREE/CULTIVAR NAME Early Grano type / Texas Early Grano 502

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1988

A B DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 85

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 78

1.9 ACCESSION SIZE .50. gram 15.000... 82248

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - x 2 Seed
 - 3 Both
 - 4 Tissue culture
- COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic

 - 6 Kurrat
 - 7 Great-headed garlic8 Chive

 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. lose 16

2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1082
- NZD/.USA COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x 7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Texas Early Grano 502

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

- 0 = No O
- + = Yes

- l Vegetative
- ×2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - x2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oullivar grown from

Special characters:

Adapted to the southern states of the USA Pink-root resistance has been incorporated.

further notes:

Origin: Dessert Seed Company, El Centro, California USA (1978)

This variety was released by the Texas Agricult. Exp. Station in 1944

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 180

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

donor identification number 78223

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species cepa / am pelopasum spp. portum/

1.6 PEDIGREE/CULTIVAR NAME Early Grano type /New Mexico Yellow Grano

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1988
- 1.8 DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 80

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 78

1.9 ACCESSION SIZE ..45. gram .13..5.00 82248

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - x 2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreading (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Come 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // USA

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- (11) LOCAL/VERNACULAR NAME New Mexico Yellow Grano

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No 0

+ = Yes

- 1 Vegetative
- x2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad
 - 2 Fresh cooking
 3 Stored cooking

 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

summer/autumn/Winter cultivar grown from early/medium/late Seeds | Bets | transplants.

Special characters:

further notes:

Origin: Dessert Seed Co, El Centro, Califf. U.S.A. (1978)

Released by the New Mexico Agriculture Exp. Station

ACCESSION DATA

1.1 ACCESSION NUMBER J.V

J.V.T. All. 181

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 76298

Number assigned to accession by the donor

0THER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as $1.4.3 \, {
m etc}$)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species Cepa / om peloprasum spp. poreum/

(1.6) PEDIGREE/CULTIVAR NAME Variety from USSR / Strigunovskii WJR22

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 79

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 76

1.9 ACCESSION SIZE 45. gram 13.500 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - X 2 Seed
 - 3 Both
 - 4 Tissue culture
- COMMON NAME
 - X 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Horticultural Plantbreeding (7.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Gove 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1082
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - X 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.13 LOCAL/VERNACULAR NAME Stigunovsky

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$

+ = Yes

- 1 Vegetative
- x 2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad

 - X2 Fresh cookingX3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from Bonds | Bots | transplants.

Special characters:

further notes:

Origin: Moldavia / USSR (1974)

ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 184

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

3) DONOR IDENTIFICATION NUMBER 74532

Number assigned to accession by the donor

0THER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species ______ capa / ampeloprasum spp. poreum/

1.6 PEDIGREE/CULTIVAR NAME Wolska type from Poland

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination. % 79

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 74

1.9 ACCESSION SIZE 50. gram 15.000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - X 2 Seed
 - .3 Both
 - 4 Tissue culture
- COMMON NAME
 - X 1 Dry bulb onion
 2 Shallot
 3 Bunching onion

 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic 8 Chive

 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for dentifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unchitak for Hosticultural Hantbreading (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

2.3.1 Month 1

2.3.2 Year 1082

NLD/NLD. 2.4 COUNTRY OF COLLECTION OF COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - X7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- (2.12) LOCAL/VERNACULAR NAME Poolse B

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$

+ = Yes

- 1 Vegetative
- x2 Seed
 - 3 Both

(2.16) PRIMARY CROP USAGE

- l Raw salad
- x2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)

(2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter aultivar grown from

Boads/ 8cts / transplants.

Special characters:

Breeders material (B line)

further notes:

Original: Poland (1955)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 185

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

3) DONOR IDENTIFICATION NUMBER 73434

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa / om pelopasum spp. portum/

(1.6) PEDIGREE/CULTIVAR NAME Variety from Czechoslovakia / Vsetatska

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 93

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 73

1.9 ACCESSION SIZE .45. gram .1.3.500 \$2208

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - x 2 Seed
 - 3 Both
 - 4 Tissue culture
- COMMON NAME
 - x 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 8 Chive

 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Horticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Gove 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1982
- NLD/CSK COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wagenongen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - X7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - X 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.13 LOCAL/VERNACULAR NAME Vsetatska

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No O

+ = Yes

- l Vegetative
- ×2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad
 - ×2 Fresh cooking
 - x3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from

souds/sets/transplonts.

Special characters:

further notes:

Origin: Vegetable Research Institute, Olomouc, Czechoslovakia (1961)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 186

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 73404

Number assigned to accession by the donor

 $\overbrace{1.4}$ OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species cepa / ampeloprasum spp. porrum/

(1.6) PEDIGREE/CULTIVAR NAME Rijnsburger Strain / Grobol

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 75

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 73

1.9 ACCESSION SIZE .50. gram 15.000 80008

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - X 2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewling (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1982
- 2.4 COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED // NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - X7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - X5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Grobol

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- x 2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad
 - x 2 Fresh cooking x 3 Stored cooking

 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from Boads | Bots | transplants.

Special characters:

further notes:

Origin: De Groot en Slot, the Netherlands (1964)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 188

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

3) DONOR IDENTIFICATION NUMBER 72289

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species Cepa / ampelopeasum spp. porquem/
- 1.6 PEDIGREE/CULTIVAR NAME Variety from Poland / Wolska strain no 2

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month
- 1.7.2 Year 1988
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 85

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 72

1.9 ACCESSION SIZE .50. gram 15.000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - x 2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - x1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbresding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. loss 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- 2.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED /// POI

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x5 Advanced cultivar (bred)
 - 6 Other (specify)
- (2.12) LOCAL/VERNACULAR NAME Wolska 2

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No 0

- l Vegetative
- X2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad

 - x 2 Fresh cooking x 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oullivar grown from Seeds | sets | transplants.

Special characters:

further notes:

Origin: C.N.O.S. Warzana, Poland (1962)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 189

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 71361

Number assigned to accession by the donor

 $\overbrace{1.4}^{\circ}$ OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa /ompeloprasum spp. porrum/

1.6 PEDIGREE/CULTIVAR NAME Variety from USSR / Skwirskii

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 80

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 71

1.9 ACCESSION SIZE 50... gram 1.5.000 822d8

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Horticultural Plantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Con 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION SE COUNTRY WHERE CULTIVAR/VARIETY BRED // BGF

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x 7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - X5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Skwirsky

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No 0

- 1 Vegetative
- x2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - ×2 Fresh cooking
 - ×3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from

Special characters:

further notes:

Origin: Institute for Plantbreeding, Sofia, Bulgaria (1962)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 190

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

3 DONOR IDENTIFICATION NUMBER 71235

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species cepa /ampelopeasum spp. poreum/
- 1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Selo

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month 1
- 1.7.2 Year 1988
- 8 DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 88

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 71

1.9 ACCESSION SIZE 50... gram 15.000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 8 Chive

 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany

sub-samples wherever they are sent.

Unstitute for Horticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Gove 16 2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month ¹
- 2.3.2 Year 1082
- NLD/NLD. COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - X 7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - X 5 Advanced cultivar (bred)
 - 6 Other (specify)
- (2.12) LOCAL/VERNACULAR NAME Selo

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No 0

- 1 Vegetative
- ×2 Seed
 - 3 Both

(2.16) PRIMARY CROP USAGE

- l Raw salad
- X2 Fresh cooking
- ×3 Stored cooking 4 Freezing

 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)

OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from Seeds | Bets | transplants.

Special characters:

further notes:

Origin: V.d. Velde, Emmeloord, the Netherlands (1970)

ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 191

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME I.V.T.

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 71228

Number assigned to accession by the donor

 $\overbrace{1.4}^{\circ}$ OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa / ampelopeasum spp. portum/

1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Victoria

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 76

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month -

1.8.2 Year 71

1.9 ACCESSION SIZE 50. gram 15.000. Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER --

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany subscamples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Plantbreeding (7.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Con 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED NLD

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Gelderland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Wageningen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51-52 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 5-6 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE 1

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - x 7 Institute
 - 8 Other (specify)
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - Manced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Victoria

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

- l Vegetative
- x 2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - X 2 Fresh cooking
 - x 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from

Special characters:

further notes:

Origin: Gebr.de Jongh (1970)

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 192

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME General Netherlands Inspection Service for Vegetable and Flower Seed

Name of institution or individual responsible for donating the germplasm

(N.A.K.G.)

.3) DONOR IDENTIFICATION NUMBER

Z - 115

Number assigned to accession by the donor

 $\overbrace{1.4}$ OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2

(1.5) SCIENTIFIC NAME

1.5.1 Genus Pillium

t-/llium Cepa /ampelopaasum spp. portum/

1.6 PEDIGREE/CULTIVAR NAME

Ailsa Craig

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 88

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year

1.9 ACCESSION SIZE .1.1. gram ...3..300 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - ^{X2} Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Unstitute for Hosticultural Manthemating (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- 2.4) COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED //2/. GBR

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Roelofarendsveen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 52-53 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4-5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - ×8 Other (specify) inspection service
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Ailsa Craig

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \cap$

- 1 Vegetative
- x2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - x2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from
seeds/sets/transplants.

Special characters:

further notes:

Origin: Asmer Seeds, Leicester, England.

ACCESSION DATA

J.V.T. All. 193

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME General Netherlands Inspection Service for Vegetable and Flower Seed

Name of institution or individual responsible for donating the germplasm (N.A.K.G.)

1.3 DONOR IDENTIFICATION NUMBER Z 114

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species

cepa /ampelopeasum spp. poreum/

1.6 PEDIGREE/CULTIVAR NAME

Ailsa Craig = (Showmaster)

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year /988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 81

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month _
- 1.8.2 Year

1.9 ACCESSION SIZE ..1Q. gram .3.QQQ. Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - x2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewling (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. for 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- country of collection of country where cultivar/variety bred //2/ GBR

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Roelofarendsveen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 52-53 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4-5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - x8 Other (specify) inspection service
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- LOCAL/VERNACULAR NAME Ailsa Craig = Showmaster

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$

- 1 Vegetative
- X2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad

 - X2 Fresh cooking3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from soude | sets | transplants.

Special characters:

further notes:

Origin: Asmer Seeds, Leicester, England.

ACCESSION DATA

1.1 ACCESSION NUMBER

JVT All. 194

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME General Netherlands Inspection Service for Vegetable and Flower Seed

Name of institution or individual responsible for donating the germplasm

(N.A.K.G.)

.3) DONOR IDENTIFICATION NUMBER

¹Z 117

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus

Allium

1.5.2 Species

cepa /ampelopeasum spp. poreum/

(1.6) PEDIGREE/CULTIVAR NAME

James Long Keeping

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 73

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month _

1.8.2 Year

1.9 ACCESSION SIZE 12... gram 3.600... Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - x1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Hosticultural Handbrewling (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Low 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- COUNTRY OF COLLECTION SE COUNTRY WHERE CULTIVAR/VARIETY BRED //2/ GBF

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Roelofarendsveen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 52-53 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4-5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - X8 Other (specify) inspection service
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- LOCAL/VERNACULAR NAME James Long Keeping

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \cap$

- l Vegetative
- X2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - X2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter aultivar grown from

seeds/sets/transplants.

Special characters:

further notes:

Origin: Asmer Seeds, Leicester, England.

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 195

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME General Netherlands Inspection Service for Vegetable and Flower Seed

Name of institution or individual responsible for donating the germplasm (N.A.K.G.)

1.3 DONOR IDENTIFICATION NUMBER

· Z 112

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME

1.5.1 Genus Pllium

1.5.2 Species

cepa /ompeloprasum spp. portum/

(1.6) PEDIGREE/CULTIVAR NAME

Bedfordshire Champion

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month

1.7.2 Year 1988

) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 83

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month -

1.8.2 Year

1.9 ACCESSION SIZE 11... gram 3.300. Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 8 Chive

 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

COLLECTION DATA 2.

2.1 COLLECTOR'S NUMBER --

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Unstitute for Horticultural Plantbreeding (J.V.T.)

COLLECTING INSTITUTE Wageningen - Netherlands P.O. Gor 16

2.2 COLLECTING INSTITUTE

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Roelofarendsveen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 52-53 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4-5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - *8 Other (specify) inspection service
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- (.12) LOCAL/VERNACULAR NAME Bedfordshire Champion

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No 0

- 1 Vegetative
- x2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - X2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter cultivar grown from

seeds/sets/transplants.

Special characters:

further notes:

Origin: Sharpe

ACCESSION DATA

JVT All. 196 1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME General Netherlands Inspection Service for Vegetable and Flower Seed

Name of institution or individual responsible for donating the germplasm (N.A.K.G.)

DONOR IDENTIFICATION NUMBER B 0047

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- SCIENTIFIC NAME
 - Allium Genus 1.5.1
 - cepa /ampelopeasum spp. poreum/ 1.5.2 Species

(1.6) PEDIGREE/CULTIVAR NAME Spanish variety/Yellow Valencia

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month

1.7.2 Year 1988

DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 76

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year

1.9 ACCESSION SIZE 50. gram 15..000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Unstitute for Horticultural Handbrewding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

.

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED / ESP

Use the three letter abbreviations supported by the Statistical Office of the United Nations. Copies of these abbreviations are available from the IBPGR Secretariat and have been published in the FAO/IBPGR Plant Genetic Resources Newsletter number 49.

2.5 PROVINCE/STATE Zuid-Holland

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Roelofarendsveen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 52-53 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4-5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - -7 Institute
 - x8 Other (specify) inspection service
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedv
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - X 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.13 LOCAL/VERNACULAR NAME Yellow Valencia

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

 $0 = No \quad 0$

- l Vegetative
- X2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - x2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter oultivar grown from

seeds/sets/transplants.

Special characters:

further notes:

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 197

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME General Netherlands Inspection Service for Vegetable and Flower Seed

Name of institution or individual responsible for donating the germplasm (N.A.K.G.)

.3) DONOR IDENTIFICATION NUMBER I 0023

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as $1.4.3 \, \mathrm{etc}$)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- (1.5) SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa / ampelopeasum spp. portum/

(1.6) PEDIGREE/CULTIVAR NAME France variety / Mulhouse auxone

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month

1.7.2 Year 1988

1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination, % 63

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year

1.9 ACCESSION SIZE .50. gram .15.000 82208

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - l Vegetative
 - X 2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - xl Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

sub-samples wherever they are sent.

Un stitute for Hosticultural Plantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Cox 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 1
- 2.3.2 Year 1983
- 2.4 COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED / FRA

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Roelofarendsveen

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 52-53 N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4-5 ^{-1}E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - x8 Other (specify) inspection service
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - ₹ Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME Mulhouse Auxone

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = NoO

+ = Yes

- 1 Vegetative
- ×2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - X2 Fresh cooking3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late summer/autumn/winter autivar grown from seeds/sets/transplants.

Special characters:

further notes:

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 198

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

donor identification number 538661

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME

1.5.1 Genus Allium

1.5.2 Species Cepa / am pelopasum spp. porque /

1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Cepria

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.2 Year /983

1.7.1 Month 1

DATE OF LAST REGENERATION OR MULTIPLICATION

Genmination, % 76 (37 + 39)

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 81

1.9 ACCESSION SIZE 50 gram 15000 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

1.11 TYPE OF MAINTENANCE

- 1 Vegetative
- $_{\mathbb{X}}$ 2 Seed
 - 3 Both
 - 4 Tissue culture

(1.12) COMMON NAME

- x1 Dry bulb onion
 - 2 Shallot
- 3 Bunching onion
- 4 Garlic
- 5 Leek
- 6 Kurrat
- 7 Great-headed garlic
- 8 Chive
- 9 Rakkyo
- 10 Chinese chive
- 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 123

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Un think for Hosticultural Manthemating (7.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED NLD/.... NLD

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 - 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE -3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - x 8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.13 LOCAL/VERNACULAR NAME Cepria

Name given by farmer to cultivar/landrace/weed

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

0 = No

+ = Yes

- 1 Vegetative
- $_{\mathbb{X}}$ 2 Seed
 - 3 Both

(2.16) PRIMARY CROP USAGE

- l Raw salad
- X 2 Fresh cooking
 - 3 Stored cooking
 - 4 Freezing

 - 5 Pickling 6 Dehydration
 - 7 Other (specify)

(2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds/sets/transplants. Special characters.

ACCESSION DATA

J.V.T. All. 199

1.1 ACCESSION NUMBER

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re-use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson Zwaan B.V. Barendrecht Netherlands

Name of institution or individual responsible for donating the germplasm

.3 DONOR IDENTIFICATION NUMBER 13-10443

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5) SCIENTIFIC NAME
 - 1.5.1 Genus Allium
 - 1.5.2 Species Cepa / am pelopasum spp. porquen/
- 1.6 PEDIGREE/CULTIVAR NAME Rijnsburger strain / Produbel

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

- 1.7.1 Month ¹
- 1.7.2 Year 1983
- 1.8) DATE OF LAST REGENERATION OR MULTIPLICATION

Germination. % 87 (44+43)

The month and year expressed numerically, e.g. October = 10, 1978 = 78

- 1.8.1 Month
- 1.8.2 Year 81

1.9 ACCESSION SIZE 51 gram 15300 Beads

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

0

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - x 2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - x 1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 124

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Unstitute for Worki cultural Plantbreeding (J.V.T.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands P.O. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- country of collection or country where cultivar/variety bred //2/...MLD

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52°N

Degrees and minutes followed by N (north) or S (south), e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4°- 5°E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE _3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - x 8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x 5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Produbel

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

$$0 = No$$

- 1 Vegetative
- x 2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - 1 Raw salad

 - x 2 Fresh cooking 3 Stored cooking 4 Freezing

 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds / sets/transplants.

Special characters.

ACCESSION DATA

1.1 ACCESSION NUMBER

J.V.T. All. 200

This number serves as a unique identifier for accessions and is assigned by the curator when an accession is entered into his collection. Once assigned this number should never be reassigned to another accession in the collection. Even if an accession is lost, its assigned number is still not available for re—use. Letters should occur before the number to identify the genebank or national system (e.g. MG indicates an accession comes from the genebank at Bari, Italy. P.I. indicates an accession within the USA system.)

1.2 DONOR NAME Nickerson

Nickerson Zwaan B.V.

Barendrecht

Netherlands

Name of institution or individual responsible for donating the germplasm

.3) DONOR IDENTIFICATION NUMBER 22016-0-06

Number assigned to accession by the donor

OTHER NUMBERS ASSOCIATED WITH THE ACCESSION (other numbers can be added as 1.4.3 etc)

Any other identification number known to exist in other collections for this accession, e.g. USDA Plant Introduction number (not collection number, see 2.1)

- 1.4.1 Other number 1
- 1.4.2 Other number 2
- 1.5 SCIENTIFIC NAME

1.5,1 Genus

Allium

1.5.2 Species

cepa /ampeloprasum spp. poreum/

1.6 PEDIGREE/CULTIVAR NAME

Rijnsburger strain / Sublima

Nomenclature and designations assigned to breeder's material

1.7 ACQUISITION DATE

The month and year in which the accession entered the collection, expressed numerically, e.g. June = 06, 1981 = 81

1.7.1 Month 1

1.7.2 Year 1983

erically, e.g. June = 06, 1981 = 81

Germination, % 88 (43+45)

DATE OF LAST REGENERATION OR MULTIPLICATION

The month and year expressed numerically, e.g. October = 10, 1978 = 78

1.8.1 Month

1.8.2 Year 81

1.9 ACCESSION SIZE ..51. gram ...15300 Seeds

Approximate number of seeds or plants of accession in collection

1.10 NUMBER OF TIMES ACCESSION REGENERATED

Number of regenerations or multiplications since original collection

- 1.11 TYPE OF MAINTENANCE
 - 1 Vegetative
 - X2 Seed
 - 3 Both
 - 4 Tissue culture
- (1.12) COMMON NAME
 - X1 Dry bulb onion
 - 2 Shallot
 - 3 Bunching onion
 - 4 Garlic
 - 5 Leek
 - 6 Kurrat
 - 7 Great-headed garlic
 - 8 Chive
 - 9 Rakkyo
 - 10 Chinese chive
 - 11 Other (specify)

2. COLLECTION DATA

2.1 COLLECTOR'S NUMBER JB 125

Original number assigned by collector of the sample normally composed of the name or initials of the collector(s) followed by a number. This item is essential for identifying duplicates held in different collections and should always accompany sub-samples wherever they are sent.

Un stitute for Hosticultusal Handbreading (7.7.7.)

2.2 COLLECTING INSTITUTE Wageningen - Netherlands 2.0. Com 16

Institute or person collecting/sponsoring the original sample

2.3 DATE OF COLLECTION OF ORIGINAL SAMPLE

Expressed numerically, e.g. March = 03, 1980 = 80

- 2.3.1 Month 12
- 2.3.2 Year 1982
- COUNTRY OF COLLECTION OR COUNTRY WHERE CULTIVAR/VARIETY BRED NLD/...NLD

Name of the administrative subdivision of the country in which the sample was collected

2.6 LOCATION OF COLLECTION SITE Barendrecht

Number of kilometres and direction from nearest town, village or map grid reference (e.g. Timbuktu 7S means 7km south of Timbuktu)

2.7 LATITUDE OF COLLECTION SITE 51°- 52° N

Degrees and minutes followed by N (north) or S (south), -e.g. 1030S

2.8 LONGITUDE OF COLLECTION SITE 4 5 E

Degrees and minutes followed by E (east) or W (west), e.g. 7625W

2.9 ALTITUDE OF COLLECTION SITE _3

Elevation above sea level in metres

- 2.10 COLLECTION SOURCE
 - 1 Wild
 - 2 Farm land
 - 3 Farm store
 - 4 Backyard
 - 5 Village market
 - 6 Commercial market
 - 7 Institute
 - x8 Other (specify) seed firm
- (2.11) STATUS OF SAMPLE
 - 1 Wild
 - 2 Weedy
 - 3 Breeders line
 - 4 Primitive cultivar (landrace)
 - x5 Advanced cultivar (bred)
 - 6 Other (specify)
- 2.12 LOCAL/VERNACULAR NAME

Name given by farmer to cultivar/landrace/weed Sublima

2.13 NUMBER OF PLANTS SAMPLED

Approximate number of plants collected in the field to produce this accession

2.14 PHOTOGRAPH

Was a photograph taken of the accession or environment at collection?

- 1 Vegetative
- X 2 Seed
 - 3 Both
- (2.16) PRIMARY CROP USAGE
 - l Raw salad
 - X 2 Fresh cooking
 - x 3 Stored cooking
 - 4 Freezing
 - 5 Pickling
 - 6 Dehydration
 - 7 Other (specify)
- (2.17) OTHER NOTES FROM COLLECTOR

Collectors will record ecological information. For cultivated crops, cultivation practices such as irrigation, season of sowing, etc. will be recorded

early/medium/late Summer/winter cultivar grown from seeds/sets/transplants.

Special characters.