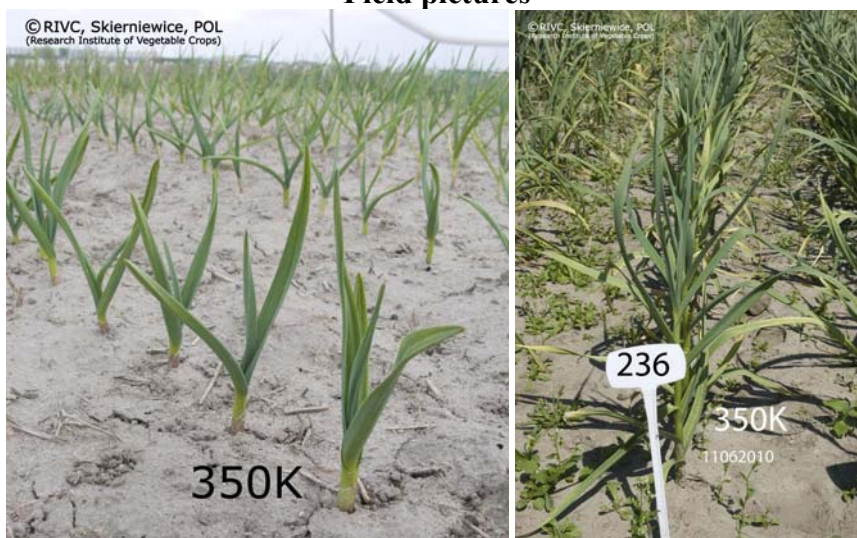


225688

Passport data

Accession number 225688
Other number 350K
Year of introduction 1997
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Wieprz 99, Andrychow 5N, Poland - 19°16'E / 49°54'N

Field pictures



© Kotlińska

Bulbs and Bulbs, cut



© Kotlińska

Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)
 Ability to produce scape (7.2.2)

 Bulb structure type (7.1.20)
 Flower number in umbel (7.2.6)
 Foliage attitude (7.1.5)
 Foliage colour (7.1.1)
 Number of bulbils (7.1.24)
 Number of cloves per compound bulb (7.1.19)
 Outer skin colour (7.1.16.1)
 Shaft diameter (7.1.10)
 Shaft length (7.1.9.2)
 Shape of compound bulb in horizontal section (7.1.21)
 Shape of mature garlic bulb (7.1.12)
 Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

high (> 30 g) (3)
 flowering plants with flower heads with
 bulbils (with/without flowers) (2)
 regular multi-cloved radial (3)
 few (<30) (1)
 intermediate (5)
 green (3)
 many (more than 30 bulbils) (2)
 5-10 cloves (3)
 other (99) - white with violet stripes
 broad (7)
 intermediate (5)
 other (99) - triangular
 broadly ovate (basal plate even) (3)
 other (99) - brown-violet

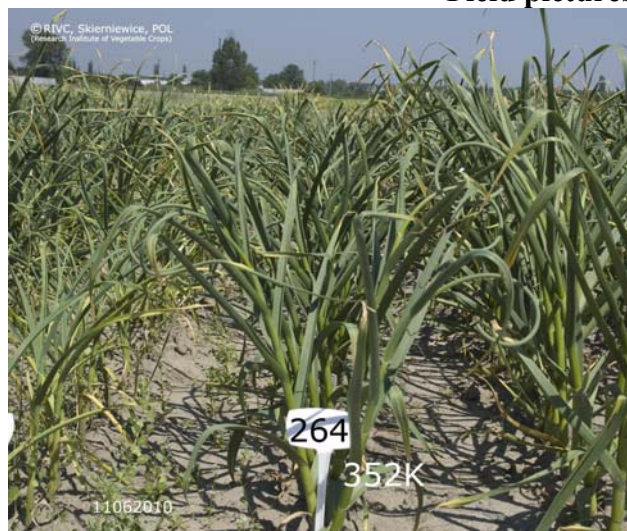
Further remarks: in AFLP analysis included, regrowth from cryo 72.0 %, safety duplicate in IPK

225690

Passport data

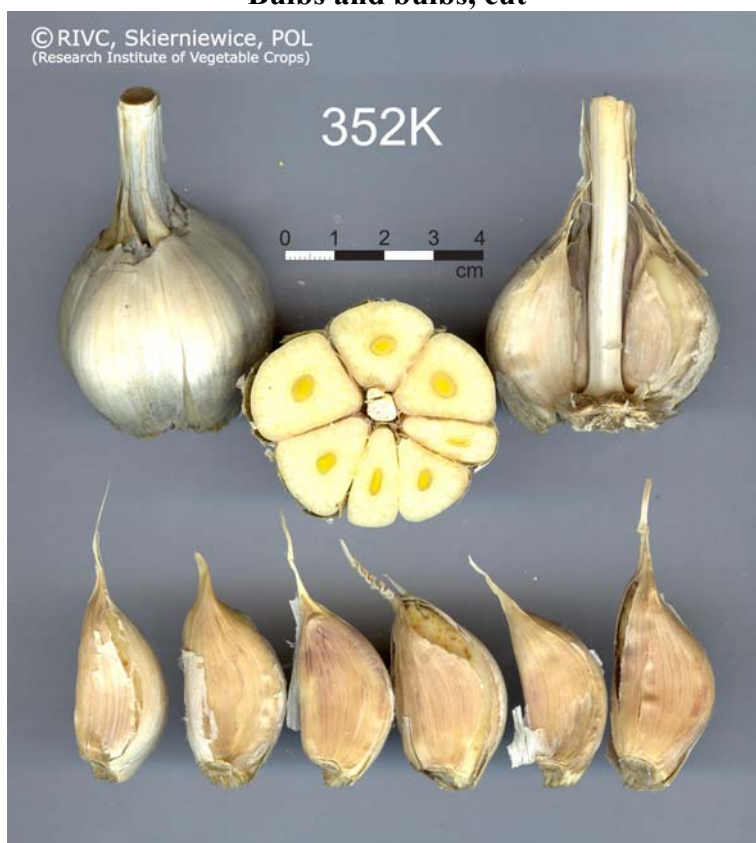
Accession number	225690
Other number	352K
Year of introduction	1997
Taxon	<i>Allium sativum</i> L. <i>Longicuspis</i> Group
Collecting site	Pewel Wielka, Zywiec 15E, Polen - 19°23'E / 49°40'N

Field pictures



© Kotlińska

Bulbs and bulbs, cut



© Kotlińska

Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular multi-cloved radial (3)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - cream-beige

broad (7)

other (99) - triangular

circular (basal plate prominent) (1)

other (99) - beige-brown

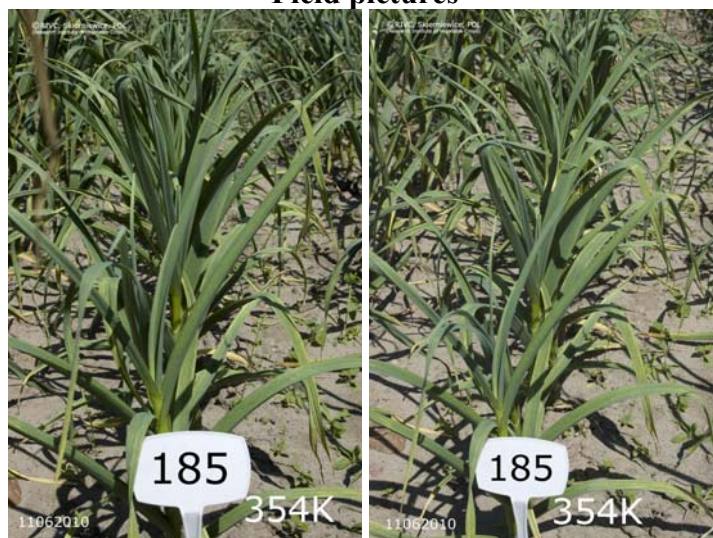
Further remarks: in AFLP analysis included, regrowth from cryo 68.0 %, safety duplicate in IPK

225692

Passport data

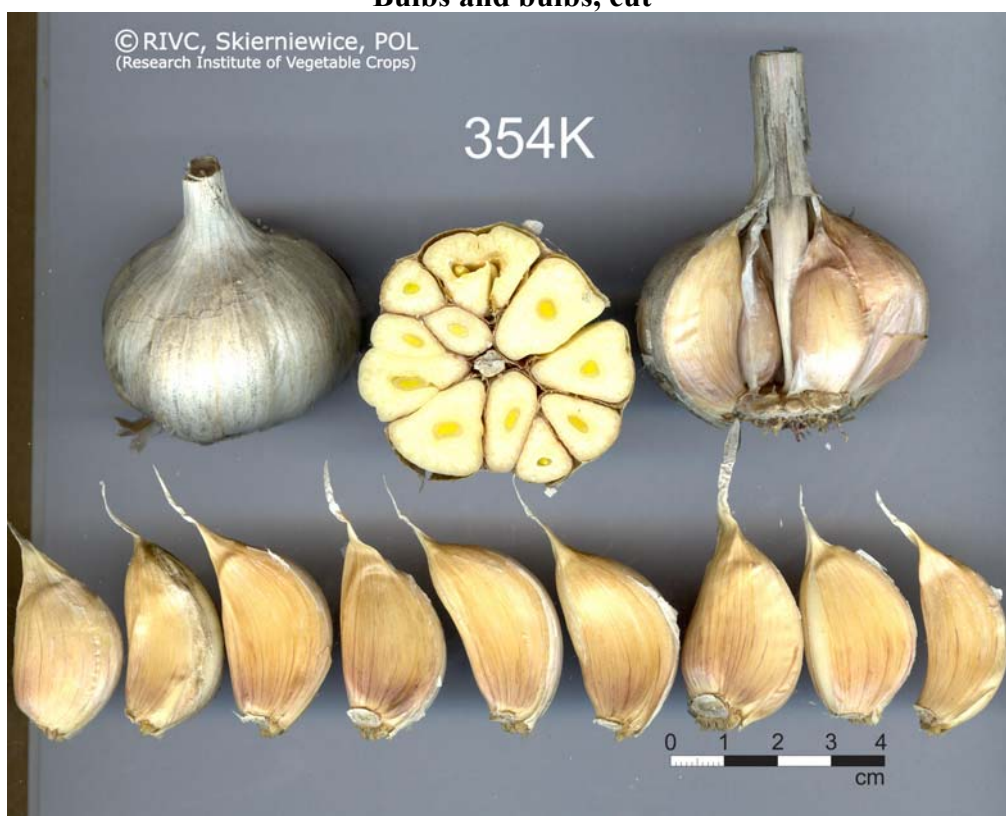
Accession number 225692
Other number 354K
Year of introduction 1997
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Bażanowice 193, Cieszyn 3E, Poland - 18°43'E / 49°44'N

Field pictures



© Kotlińska

Bulbs and bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)	Value (Scoring Value)
100-bulbil weight (7.1.23)	high (> 30 g) (3)
Ability to produce scape (7.2.2)	flowering plants with flower heads with bulbils (with/without flowers) (2)
Bulb structure type (7.1.20)	regular two-fan groups (2)
Flower number in umbel (7.2.6)	few (<30) (1)
Foliage attitude (7.1.5)	intermediate (5)
Foliage colour (7.1.1)	dark green (5)
Number of bulbils (7.1.24)	many (more than 30 bulbils) (2)
Number of cloves per compound bulb (7.1.19)	5-10 cloves (3)
Outer skin colour (7.1.16.1)	other (99) - gray-beige
Shaft diameter (7.1.10)	broad (7)
Shaft length (7.1.9.2)	intermediate (5)
Shape of compound bulb in horizontal section (7.1.21)	other (99) - mixture
Shape of mature garlic bulb (7.1.12)	heart-shaped (basal plate retracted) (2)
Skin colour of the clove (7.1.16.2)	brown (3)

Further remarks: in AFLP analysis included, regrowth from cryo 72.0 %, safety duplicate in IPK

225693

Passport data

Accession number 225693
Other number 355K
Year of introduction 1997
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Bażanowice 193, Cieszyn 3E, Poland - 18°43'E / 49°44'N

Field pictures



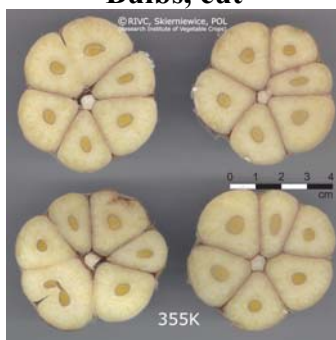
© Kotlińska

Bulbs



© Kotlińska

Bulbs, cut



© Kotlińska

Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

medium (10-30 g) (2)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular multi-cloved radial (3)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - gray with violet shade

broad (7)

other (99) - triangular

broadly ovate (basal plate even) (3)

other (99) - brown-violet

Further remarks: in AFLP analysis included, regrowth from cryo 33.3 %, safety duplicate in IPK

225695

Passport data

Accession number 225695
Other number 357K
Year of introduction 1997
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Wislica 33, Skoczow 5N - 20°41'E / 50°21'N / altitude 280 m

Field pictures



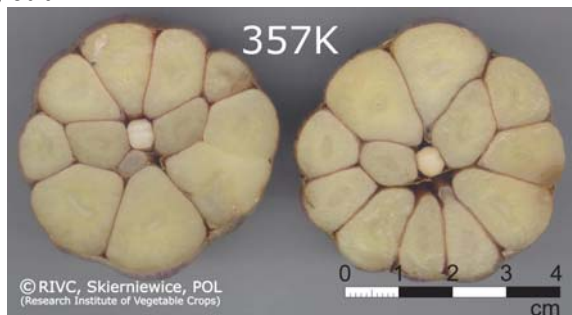
© Kotlińska

Bulbs



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Bulbs, cut



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Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shaft length (7.1.9.2)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

medium (10-30 g) (2)

flowering plants with flower heads with bulbils (with/without flowers) (2)

irregular (6)

absent (0)

intermediate (5)

dark green (5)

many (more than 30 bulbils) (2)

11-15 cloves (4)

white (1)

broad (7)

intermediate (5)

other (99) - triangular

broadly ovate (basal plate even) (3)

other (99) - brown-violet

Further remarks: in AFLP analysis included, regrowth from cryo 70.0 %, safety duplicate in IPK

225696

Passport data

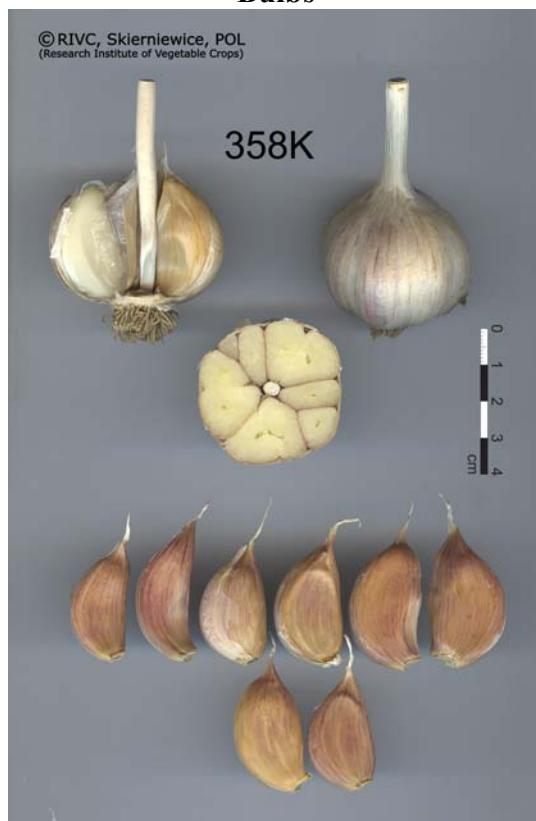
Accession number 225696
Other number 358K
Year of introduction 1997
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Milówka, ul. Jagielińska 97, Zywiec 18S, Poland - 19°05'E / 49°34'N

Field pictures



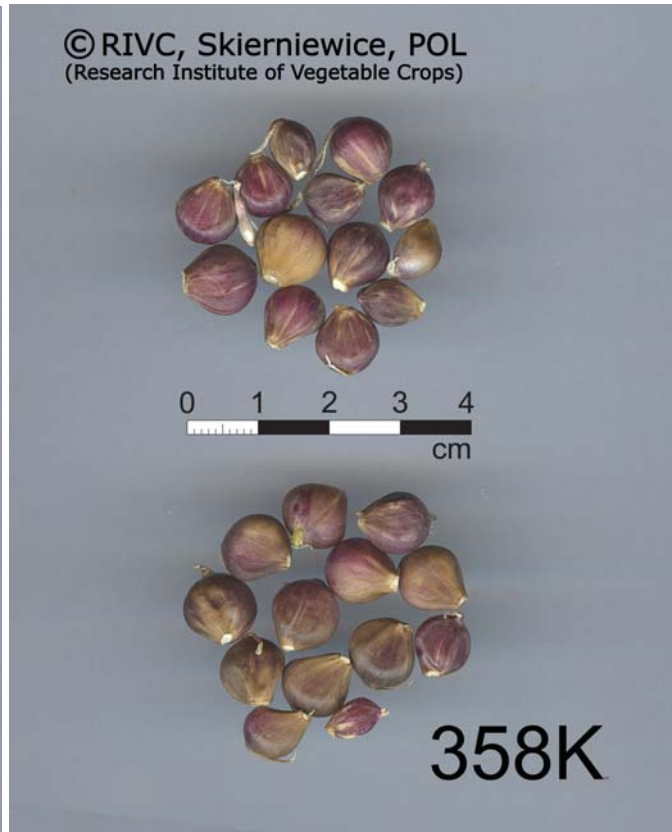
© Kotlińska

Bulbs



© Kotlińska

Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)
 Ability to produce scape (7.2.2)
 Flower number in umbel (7.2.6)
 Foliage attitude (7.1.5)
 Foliage colour (7.1.1)
 Number of bulbils (7.1.24)
 Number of cloves per compound bulb (7.1.19)
 Outer skin colour (7.1.16.1)
 Shaft diameter (7.1.10)
 Shaft length (7.1.9.2)
 Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

high (> 30 g) (3)
 flowering plants with flower heads with
 bulbils (with/without flowers) (2)
 absent (0)
 intermediate (5)
 green (3)
 few (fewer than 30 bulbils) (1)
 5-10 cloves (3)
 white (1)
 broad (7)
 intermediate (5)
 other (99) - brown-violet

Further remarks: in AFLP analysis included, regrowth from cryo 82.0 %, safety duplicate in IPK

225697

Passport data

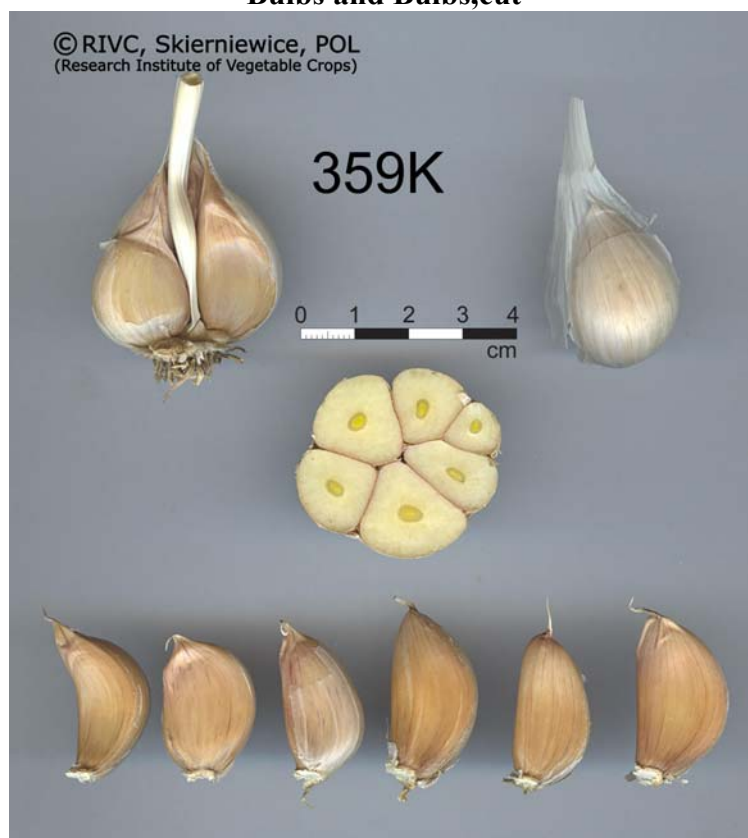
Accession number 225697
Other number 359K
Year of introduction 1997
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Krakow, market, Poland - 19°57'E / 50°03'N / altitude 220 m

Field pictures



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Bulbs and Bulbs,cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

medium (10-30 g) (2)

flowering plants with flower heads with bulbils (with/without flowers) (2)

few (<30) (1)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

cream (2)

broad (7)

other (99) - beige-brown

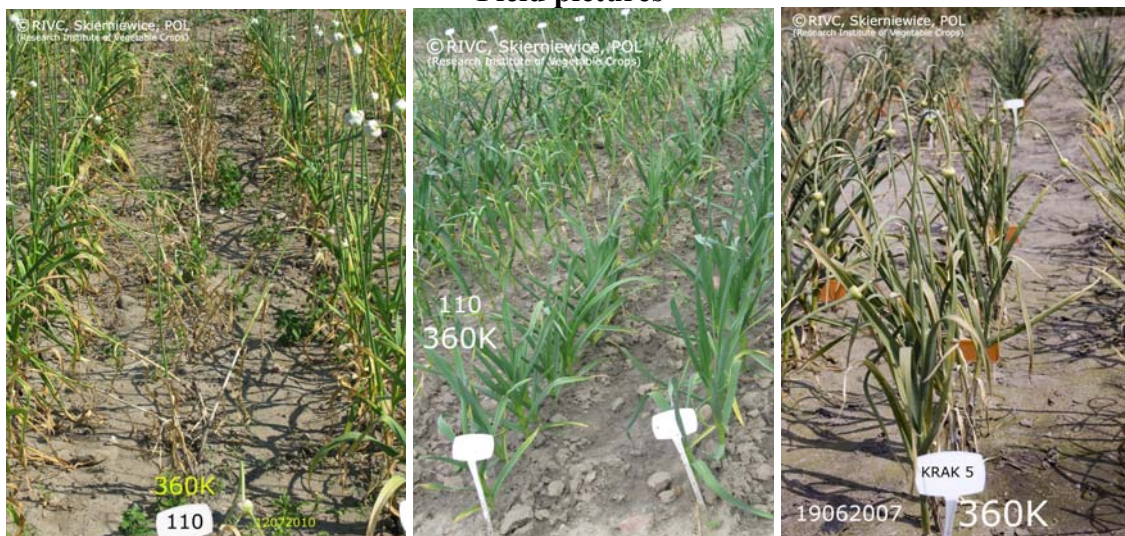
Further remarks: in AFLP analysis included, regrowth from cryo 38.5 %, safety duplicate in CRI

225698

Passport data

Accession number 225698
Other number 360K
Year of introduction 1997
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Krakow, market, Poland - 19°57'E / 50°03'N / altitude 220

Field pictures



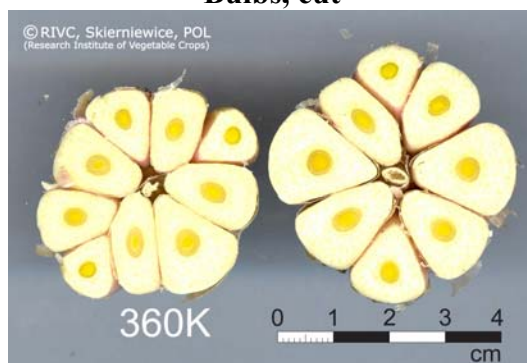
© Kotlińska

Bulbs



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Bulbs, cut



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Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shaft length (7.1.9.2)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

medium (10-30 g) (2)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular two-fan groups (2)

few (<30) (1)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - beige with violet stripes

broad (7)

intermediate (5)

other (99) - triangular

broadly ovate (basal plate even) (3)

other (99) - brown-violet

Further remarks: in AFLP analysis included, regrowth from cryo 30.0 %, safety duplicate in CRI

225721

Passport data

Accession number 225721
Other number 385K
Year of introduction 1998
Taxon *Allium sativum* L. *Longicuspis* group
Collecting site Szostka, Miedzyrzec Podlaski 12S, Poland - 22°47'E / 51°53'N

Field pictures



© Kotlińska

Bulbs and Bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shaft length (7.1.9.2)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

high (> 30 g) (3)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular two-fan groups (2)

few (<30) (1)

erect (7)

dark green (5)

few (fewer than 30 bulbils) (1)

5-10 cloves (3)

other (99) - beige with violet stripes

broad (7)

intermediate (5)

other (99) - mixture

heart-shaped (basal plate retracted) (2)

brown (3)

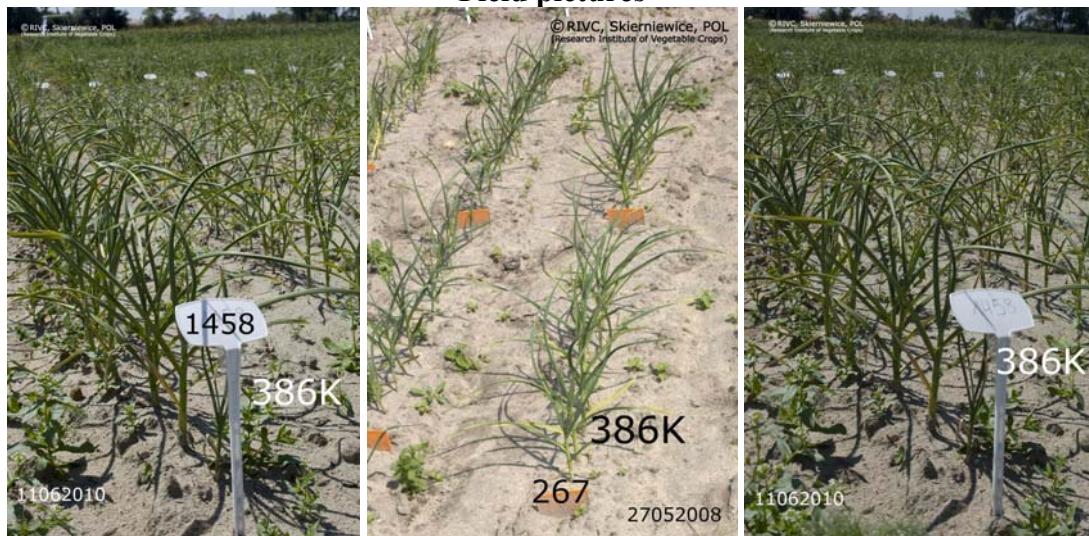
Further remarks: in AFLP analysis included, regrowth from cryo 76.0 %, safety duplicate in CRI

225722

Passport data

Accession number 225722
Other number 386K
Year of introduction 1998
Taxon *Allium sativum* L. *Sativum* Group, non-bolting
Collecting site Rogoznica 5, Biala Podlaska 17W, Poland - 22°52'E / 52°02'N / altitude 160 m

Field pictures



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Bulbs and Bulbs, cut



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Inflorescences

No inflorescences existing

Characterisation data

Descriptor (Descriptor Code)	Value (Scoring Value)
Ability to produce scape (7.2.2)	scape absent (0)
Bulb structure type (7.1.20)	regular multi-fan groups (1)
Flower number in umbel (7.2.6)	absent (0)
Foliage attitude (7.1.5)	erect (7)
Foliage colour (7.1.1)	dark green (5)
Number of bulbils (7.1.24)	absent (0)
Number of cloves per compound bulb (7.1.19)	5-10 cloves (3)
Outer skin colour (7.1.16.1)	cream (2)
Shaft diameter (7.1.10)	narrow (3)
Shape of mature garlic bulb (7.1.12)	circular (basal plate prominent) (1)
Skin colour of the clove (7.1.16.2)	other (99) - beige-rose

Further remarks: in AFLP analysis included, regrowth from cryo 32.0 %, safety duplicate in CRI

225729

Passport data

Accession number 225729
Other number 393K
Year of introduction 1998
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Bohoniki, Sokolka 6E, Poland -23°35'45"E / 53°23'36"N / altitude 105 m

Field pictures



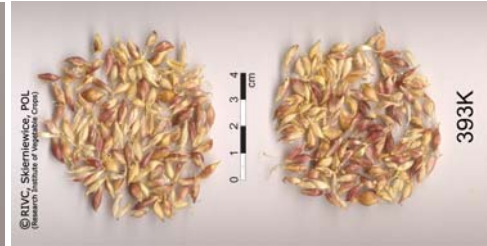
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Bulbs and Bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

low (< 10g) (1)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular two-fan groups (2)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - white-violet

broad (7)

other (99) - mixture

circular (basal plate prominent) (1)

other (99) - brown-violet

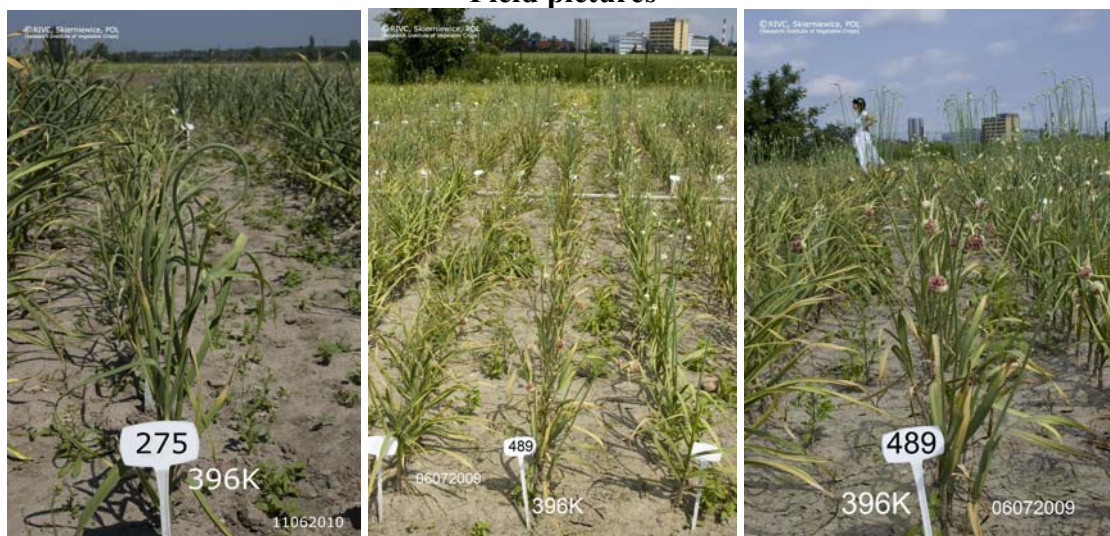
Further remarks: in AFLP analysis included, regrowth from cryo 42.0 %, safety duplicate in CRI

225732

Passport data

Accession number 225732
Other number 396K
Year of introduction 1998
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Folwarki Tylwickie, Białystok 16SE, Poland - 23°25'38"E / 53°01'02"N / altitude 226 m

Field pictures



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Bulbs and bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shaft length (7.1.9.2)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular two-fan groups (2)

few (<30) (1)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

5-10 cloves (3)

other (99) - white-violet

broad (7)

intermediate (5)

other (99) - mixture

broadly ovate (basal plate even) (3)

other (99) - beige-violet

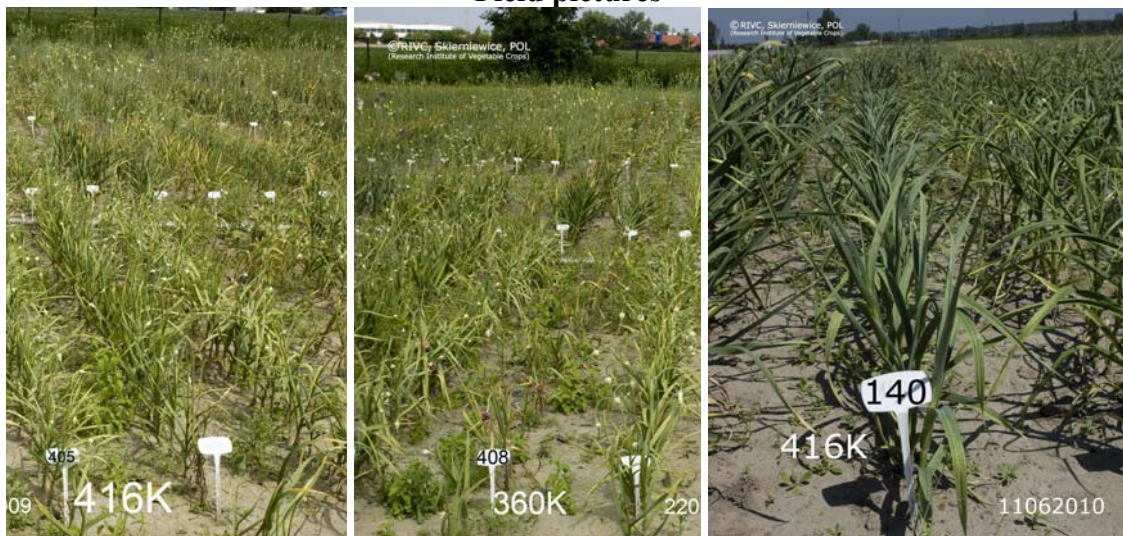
Further remarks: in AFLP analysis included, regrowth from cryo 84.0 %, safety duplicate in CRI

225749

Passport data

Accession number 225749
Other number 416K
Year of introduction 1999
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Makowa 26, Przemysl 22S, Poland - 22°40'E / 49°38'N / altitude 650 m

Field pictures



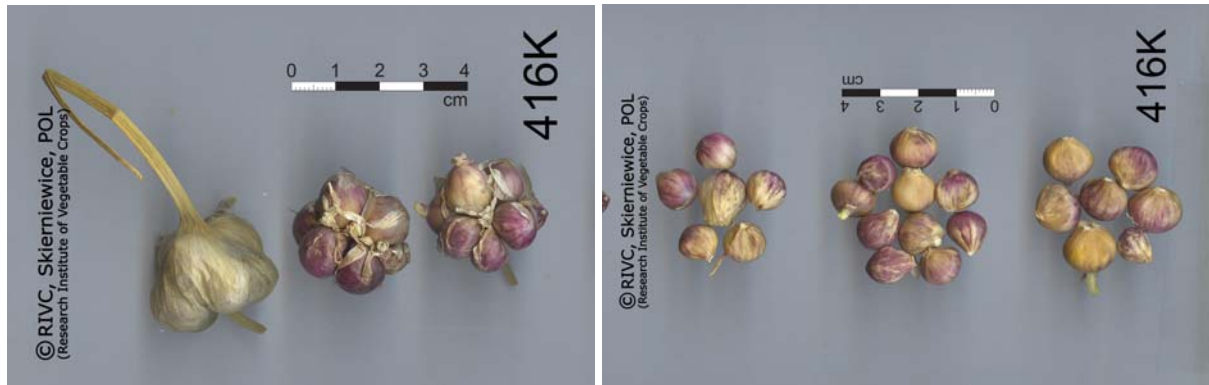
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Bulbs and Bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shaft length (7.1.9.2)

Shaft length (7.1.9.2)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

high (> 30 g) (3)

flowering plants with flower heads with bulbils (with/without flowers) (2)

few (<30) (1)

prostrate (3)

dark green (5)

few (fewer than 30 bulbils) (1)

5-10 cloves (3)

other (99) - white-violet

broad (7)

short (< 18 cm) (3)

long (> 27cm) (3)

other (99) - brown-violet

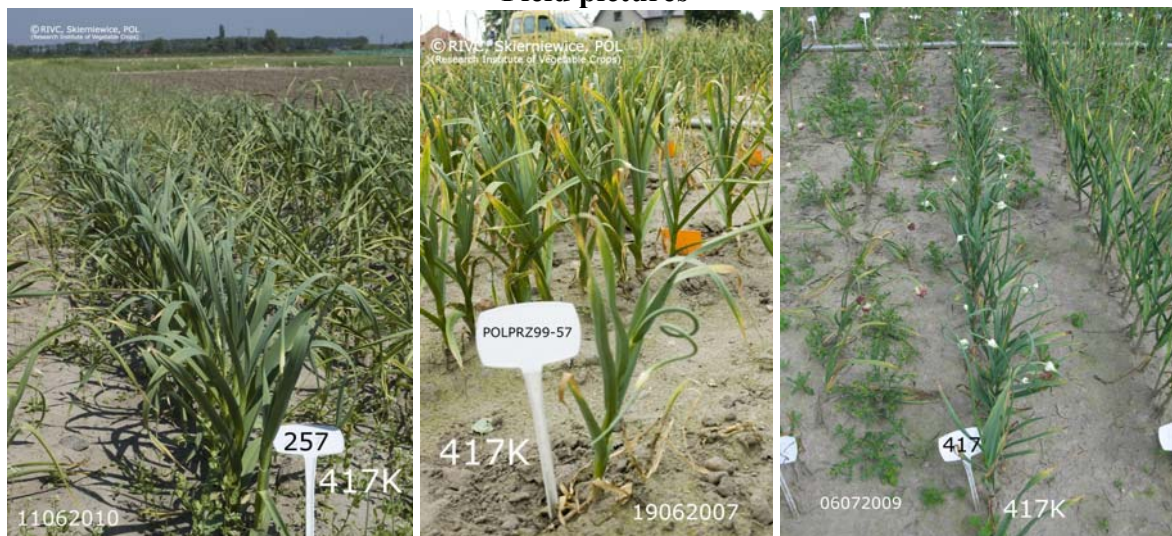
Further remarks: in AFLP analysis included, regrowth from cryo 41.8 %, safety duplicate in CRI

225750

Passport data

Accession number 225750
Other number 417K
Year of introduction 1999
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Mielnow, Przemyśl 14W, Poland - 22°36'E / 49°45'N / altitude 238 m

Field pictures



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Bulbs and Bulbs,cut



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Inflorescences



Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shaft length (7.1.9.2)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

high (> 30 g) (3)

flowering plants with flower heads with
bulbils (with/without flowers) (2)

absent (0)

erect (7)

dark green (5)

few (fewer than 30 bulbils) (1)

5-10 cloves (3)

5-10 cloves (3)

other (99) - white with violet stripes

broad (7)

intermediate (5)

other (99) - beige-brown

Further remarks: in AFLP analysis included, regrowth from cryo 42.0 %, safety duplicate in CRI

225753

Passport data

Accession number 225753
Other number 420K
Year of introduction 1999
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Jaksmanice 2, Przemysl 8SE, Poland - 22°53'E / 49°45'N / altitude 261 m

Field pictures



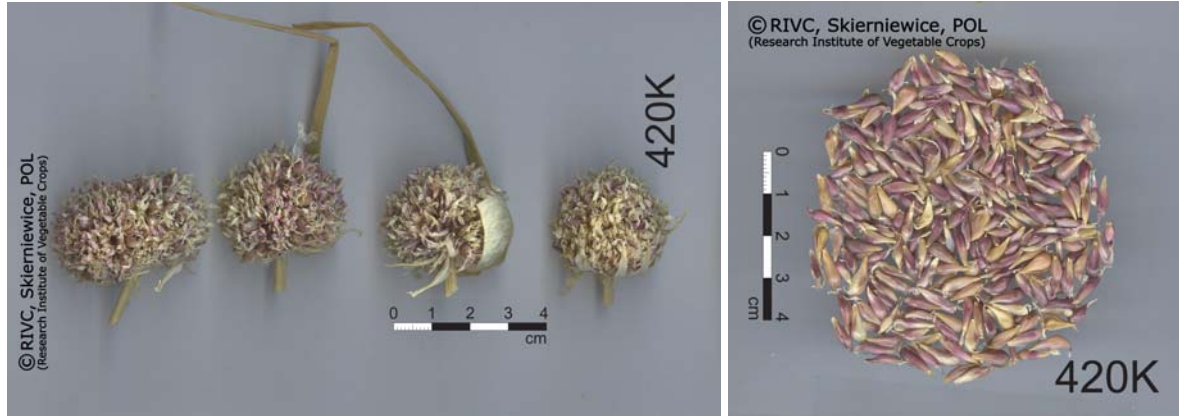
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Bulbs and Bulbs, cut



© Kotlińska

Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

low (< 10g) (1)

flowering plants with flower heads with bulbils (with/without flowers) (2)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - beige-violet

broad (7)

other (99) - violet-brown

Further remarks: in AFLP analysis included, regrowth from cryo 32.0 %, safety duplicate in CRI

225779

Passport data

Accession number 225779
Other number 1012K
Year of introduction 1999
Taxon *Allium sativum* L. *Sativum* Group, non-bolting
Collecting site Nowy Korczyn, Tarnów 41N, Poland - 20°49'E / 50°19'N

Field pictures



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Bulbs



© Kotlińska

Bulbs, cut



© Kotlińska

Inflorescences

No inflorescences existing

Characterisation data

Descriptor (Descriptor Code)	Value (Scoring Value)
Ability to produce scape (7.2.2)	scape absent (0)
Bulb structure type (7.1.20)	regular multi-fan groups (1)
Flower number in umbel (7.2.6)	absent (0)
Foliage attitude (7.1.5)	erect (7)
Foliage colour (7.1.1)	dark green (5)
Number of bulbils (7.1.24)	absent (0)
Number of cloves per compound bulb (7.1.19)	11-15 cloves (4)
Outer skin colour (7.1.16.1)	cream (2)
Shaft diameter (7.1.10)	intermediate (5)
Shape of compound bulb in horizontal section (7.1.21)	elliptic (2)
Shape of mature garlic bulb (7.1.12)	heart-shaped (basal plate retracted) (2)
Skin colour of the clove (7.1.16.2)	other (99) - beige-rose

Further remarks: in AFLP analysis included, regrowth from cryo 17.8 %, safety duplicate in CRI

225798

Passport data

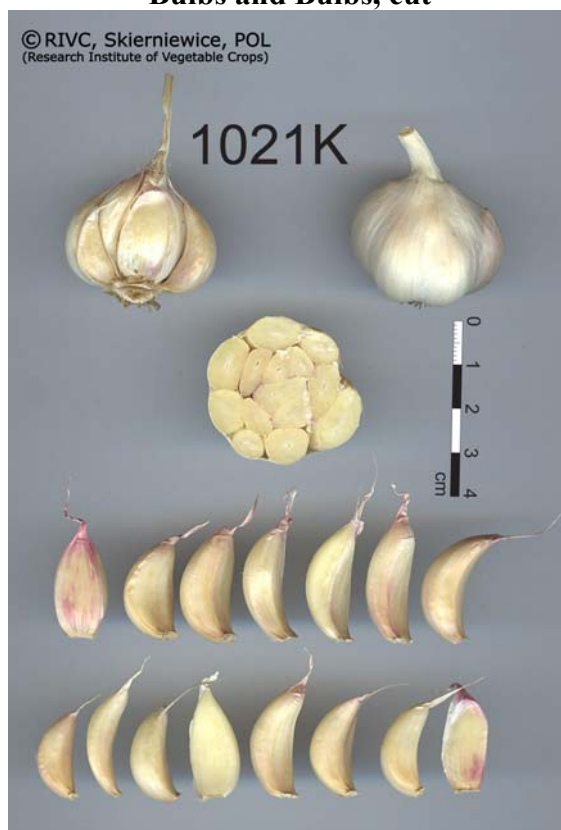
Accession number	225798
Other number	1021K
Year of introduction	2001
Taxon	<i>Allium sativum</i> L. <i>Sativum</i> Group, non-bolting
Collecting site	Rydzewo, Poland - 22°32'32"E / 53°41'38"N

Field pictures



© Kotlińska

Bulbs and Bulbs, cut



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Inflorescences

No inflorescences existing

Characterisation data

Descriptor (Descriptor Code)	Value (Scoring Value)
Ability to produce scape (7.2.2)	scape absent (0)
Bulb structure type (7.1.20)	irregular (6)
Flower number in umbel (7.2.6)	absent (0)
Foliage attitude (7.1.5)	intermediate (5)
Foliage colour (7.1.1)	dark green (5)
Number of bulbils (7.1.24)	absent (0)
Number of cloves per compound bulb (7.1.19)	11-15 cloves (4)
Outer skin colour (7.1.16.1)	cream (2)
Shaft diameter (7.1.10)	narrow (3)
Shape of mature garlic bulb (7.1.12)	broadly ovate (basal plate even) (3)
Skin colour of the clove (7.1.16.2)	other (99) - cream-rose

Further remarks: virus-free, in AFLP analysis included, regrowth from cryo 42.0 %, safety duplicate in CRI

225800

Passport data

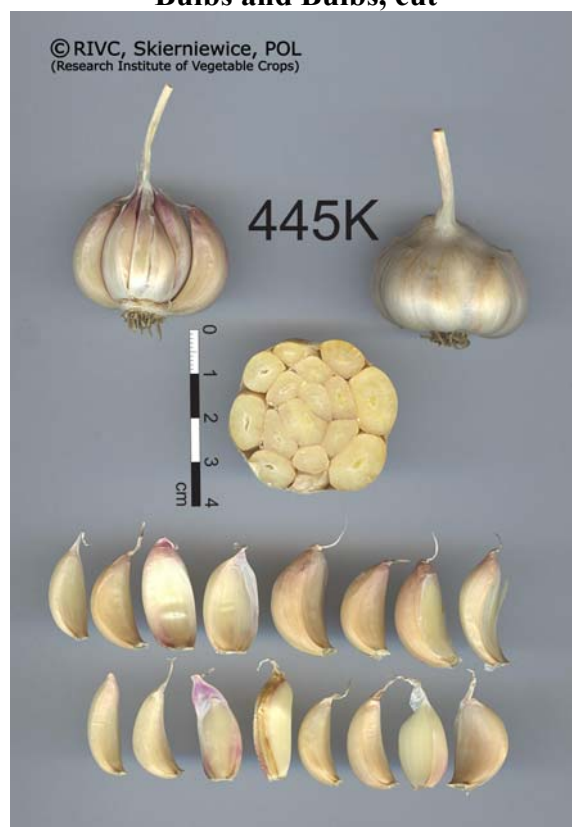
Accession number	225551
Other number	445K
Year of introduction	2002
Taxon	<i>Allium sativum</i> L. <i>Sativum</i> Group, non-bolting
Collecting site	Uzranki 40, gm. Mragowo, Mragowo 10E, Poland

Field pictures



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Bulbs and Bulbs, cut



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Inflorescences

No inflorescences existing

Characterisation data

Descriptor (Descriptor Code)	Value (Scoring Value)
Ability to produce scape (7.2.2)	scape absent (0)
Bulb structure type (7.1.20)	regular multi-fan groups (1)
Flower number in umbel (7.2.6)	absent (0)
Foliage attitude (7.1.5)	erect (7)
Foliage colour (7.1.1)	dark green (5)
Number of bulbils (7.1.24)	absent (0)
Number of cloves per compound bulb (7.1.19)	16-20 cloves (5)
Outer skin colour (7.1.16.1)	cream (2)
Shaft diameter (7.1.10)	narrow (3)
Shape of mature garlic bulb (7.1.12)	broadly ovate (basal plate even) (3)
Skin colour of the clove (7.1.16.2)	other (99) – cream with rose stripes

Further remarks: not in AFLP analysis included, regrowth from cryo 32.0 %, safety duplicate in CRI

225804

Passport data

Accession number	225804
Other number	438K
Accession name (group, landrace, variety)	Orlik
Year of introduction	2003
Taxon	<i>Allium sativum</i> L. <i>Longicuspis</i> Group
Collecting site	Krakow, Poland - 19°57'E / 50°03'N / altitude 220 m

Field pictures



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Bulbs and Bulbs,cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular two-fan groups (2)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

11-15 cloves (4)

other (99) - gray with violet stripes

broad (7)

other (99) - mixture

broadly ovate (basal plate even) (3)

other (99) - violet-beige

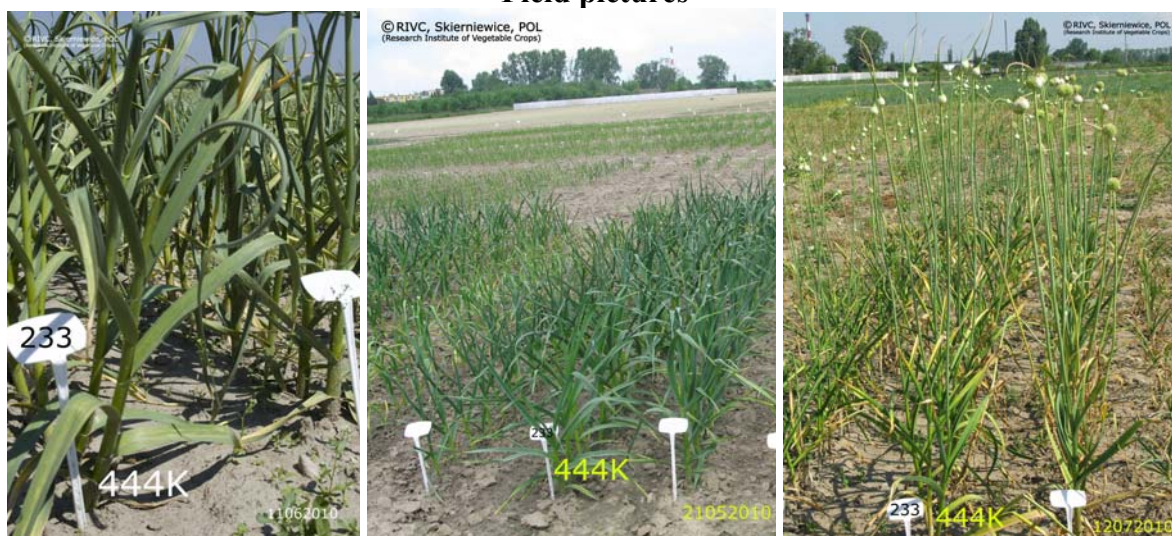
Further remarks: virus-free, in AFLP analysis included, regrowth from cryo 70.0 %, safety duplicate in CRI

225810

Passport data

Accession number 225810
Other number 444K
Year of introduction 2002
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Nowe Kiejkuty 29, Szczytno 10N, Poland - 21°02'09"E / 53°38'29"N / altitude 177 m

Field pictures



© Kotlińska

Bulbs and bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular multi-cloved radial (3)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - gray

broad (7)

other (99) - triangular

broadly ovate (basal plate even) (3)

brown (3)

Further remarks: in AFLP analysis included, regrowth from cryo 92.0 %, safety duplicate in CRI

225815

Passport data

Accession number	225815
Other number	230K
Accession name (group, landrace, variety)	Nando
Year of introduction	1991
Taxon	<i>Allium sativum</i> L. <i>Ophioscorodon</i> Group
Collecting site	Ano Mie, Tsu 25NW, Japan - 36°31'E / 34°43'N

Field pictures



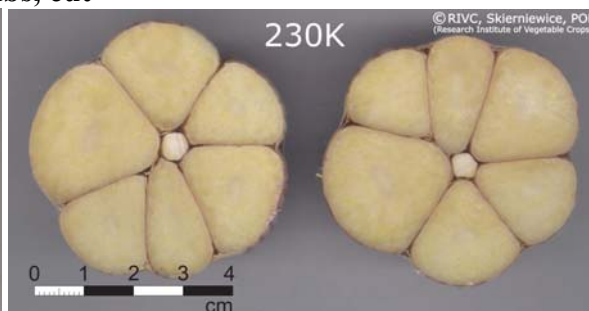
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Bulbs



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Bulbs, cut



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Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

100-bulbil weight (7.1.23)
 Bulb structure type (7.1.20)
 Flower number in umbel (7.2.6)
 Foliage attitude (7.1.5)
 Foliage colour (7.1.1)
 Number of bulbils (7.1.24)
 Number of cloves per compound bulb (7.1.19)
 Outer skin colour (7.1.16.1)
 Shaft diameter (7.1.10)
 Shape of compound bulb in horizontal section (7.1.21)
 Shape of mature garlic bulb (7.1.12)
 Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

medium (10-30 g) (2)
 regular multi-cloved radial (3)
 few (<30) (1)
 erect (7)
 dark green (5)
 many (more than 30 bulbils) (2)
 5-10 cloves (3)
 other (99) - beige with violet stripes
 broad (7)
 other (99) - triangular
 broadly ovate (basal plate even) (3)
 other (99) - brown-violet

Further remarks: in AFLP analysis included, regrowth from cryo 56.0 %, safety duplicate in CRI

225817

Passport data

Accession number 225817
Other number 413K
Year of introduction 1999
Taxon *Allium sativum* L. *Sativum* Group, non-bolting
Collecting site Trzonow 75, Jedrzejów 23S, Poland - 20°16'E / 50°26'N / altitude 250 m

Field pictures



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Bulbs and bulbs, cut



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Inflorescences

No inflorescences existing

Characterisation data

Descriptor (Descriptor Code)	Value (Scoring Value)
Ability to produce scape (7.2.2)	scape absent (0)
Bulb structure type (7.1.20)	regular multi-fan groups (1)
Flower number in umbel (7.2.6)	absent (0)
Foliage attitude (7.1.5)	intermediate (5)
Foliage colour (7.1.1)	dark green (5)
Number of bulbils (7.1.24)	absent (0)
Number of cloves per compound bulb (7.1.19)	11-15 cloves (4)
Outer skin colour (7.1.16.1)	cream (2)
Shaft diameter (7.1.10)	intermediate (5)
Shape of compound bulb in horizontal section (7.1.21)	elliptic (2)
Shape of mature garlic bulb (7.1.12)	broadly ovate (basal plate even) (3)
Skin colour of the clove (7.1.16.2)	other (99) - beige-rose

Further remarks: in AFLP analysis included, regrowth from cryo 13.0 %, safety duplicate in CRI

225831

Passport data

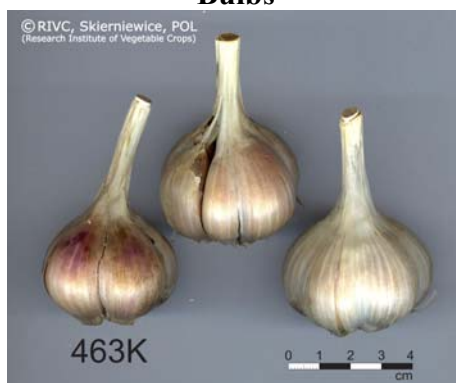
Accession number	225831
Other number	463K
Year of introduction	2005
Taxon	<i>Allium sativum</i> L. <i>Longicuspis</i> Group
Collecting site	Groszowice, k.Opole, Poland - 18°56'37"E / 51°38'13"N / altitude 161 m

Field pictures



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Bulbs



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Bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular multi-cloved radial (3)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - white with violet shade

broad (7)

other (99) - triangular

broadly ovate (basal plate even) (3)

brown (3)

Further remarks: in AFLP analysis included, regrowth from cryo 88.0 %, safety duplicate in CRI

225849

Passport data

Accession number 225849
Other number 481K
Year of introduction 2006
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Niwra, Ukraine - 26°11'59"E / 48°46'30"N / altitude 238 m

Field pictures



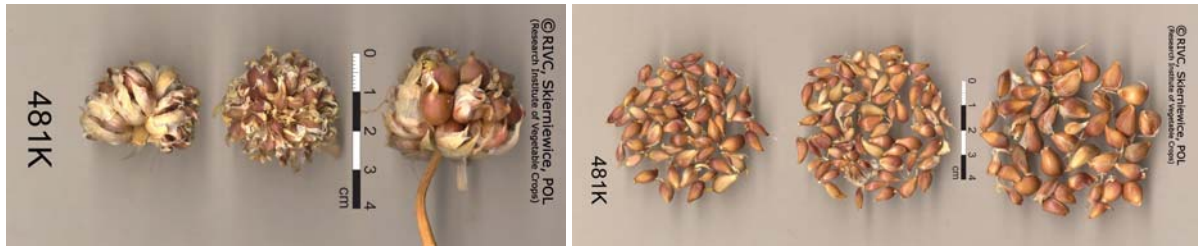
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Bulbs and bulbs, cut



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Inflorescences



© Kotlińska

Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular multi-cloved radial (3)

few (<30) (1)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

5-10 cloves (3)

other (99) - gray

broad (7)

other (99) - mixture

broadly ovate (basal plate even) (3)

brown (3)

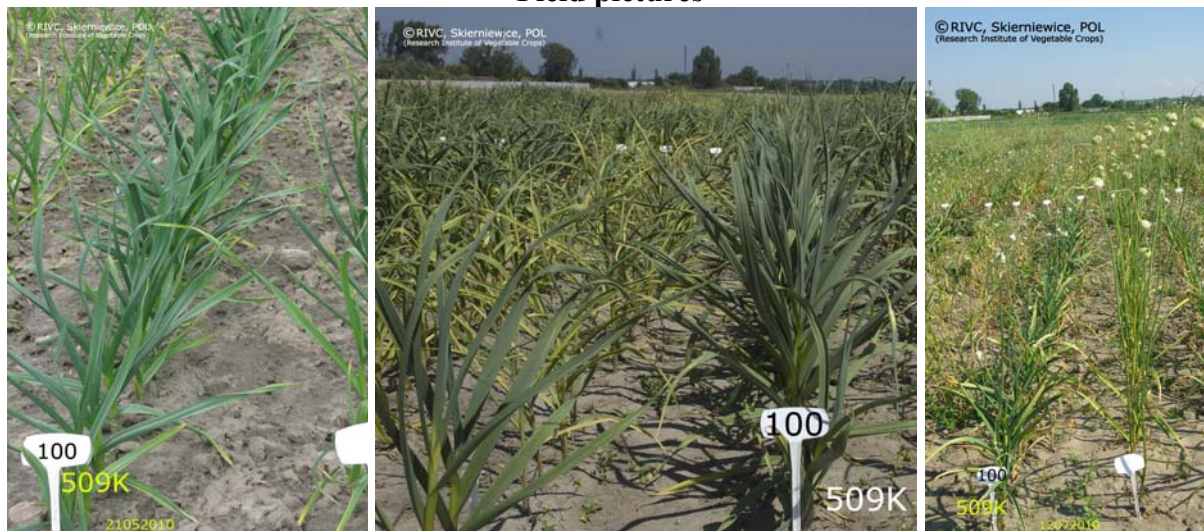
Further remarks: in AFLP analysis included, regrowth from cryo 54.2 %, safety duplicate in CRI

225866

Passport data

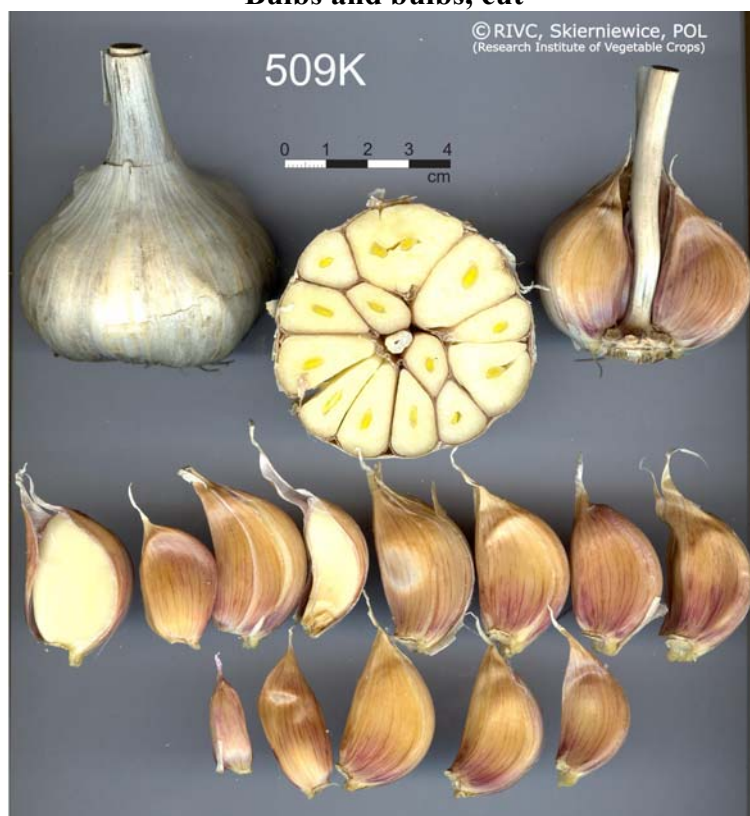
Accession number 225866
Other number 509K
Year of introduction 2006
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Oleksandriewka, Ukraine - 28°48'31"E / 49°12'03"N / altitude 270 m

Field pictures



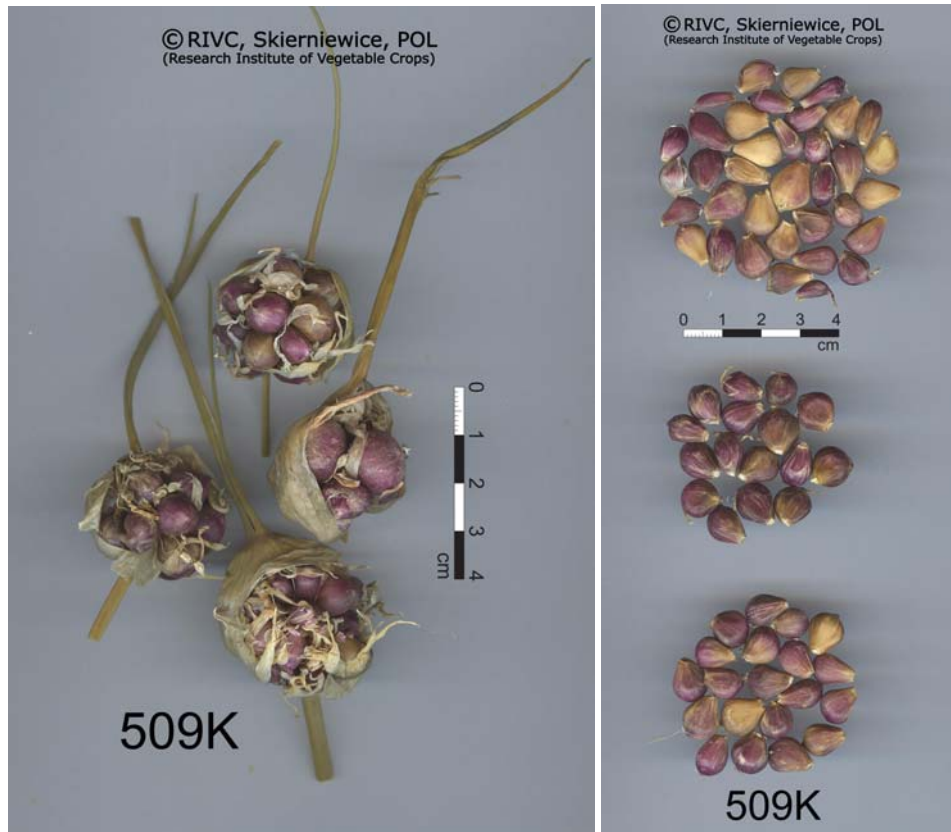
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Bulbs and bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Bulb structure type (7.1.20)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Shape of compound bulb in horizontal section (7.1.21)

Shape of mature garlic bulb (7.1.12)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

regular two-fan groups (2)

few (<30) (1)

erect (7)

bluish green (6)

few (fewer than 30 bulbils) (1)

11-15 cloves (4)

other (99) - gray

broad (7)

other (99) - mixture

broadly ovate (basal plate even) (3)

brown (3)

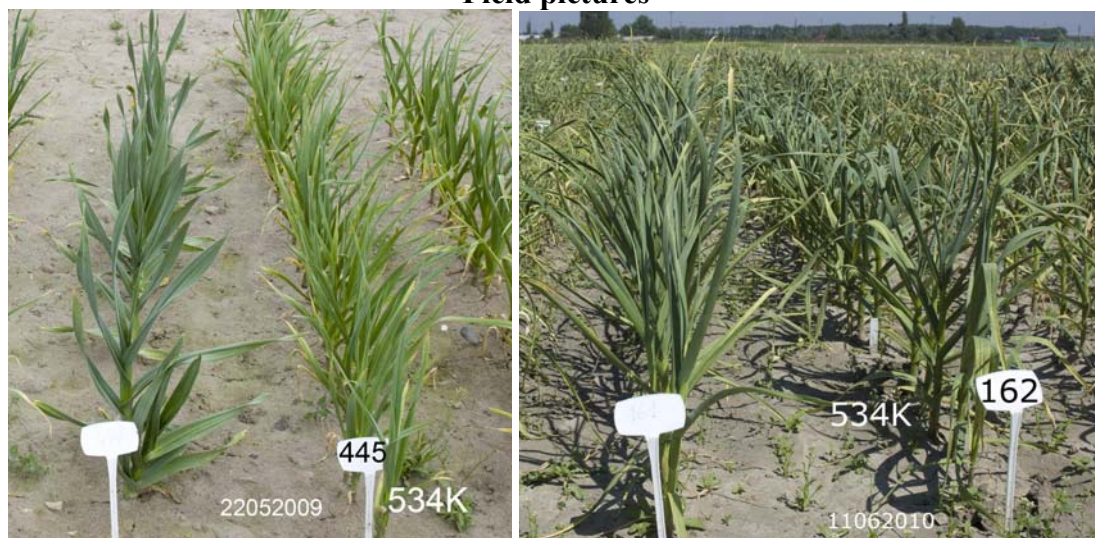
Further remarks: in AFLP analysis included, regrowth from cryo 68.0 %, safety duplicate in CRI

225891

Passport data

Accession number 225891
Other number 534K
Year of introduction 2006
Taxon *Allium sativum* L. *Ophioscorodon* Group
Collecting site Jevgenovka, Ukraine - 29°13'21"E / 46°21'18"N / altitude 73 m

Field pictures



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Bulbs and Bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

few (<30) (1)

erect (7)

green (3)

few (fewer than 30 bulbils) (1)

other (99) - beige-violet

broad (7)

other (99) - brown-violet

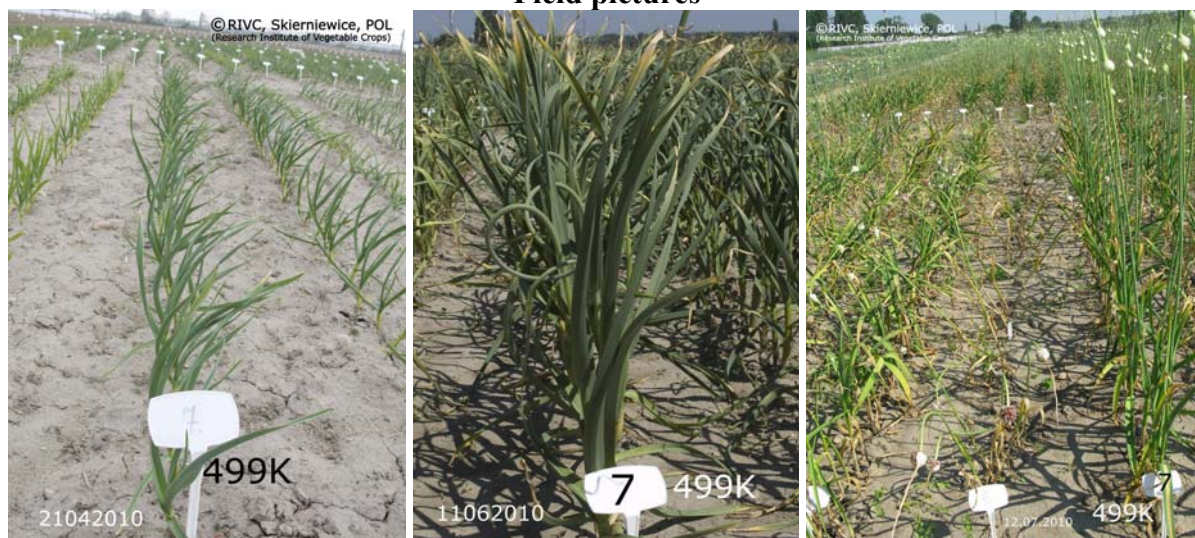
Further remarks: in AFLP analysis included, regrowth from cryo 66.0 %, safety duplicate in CRI

225894

Passport data

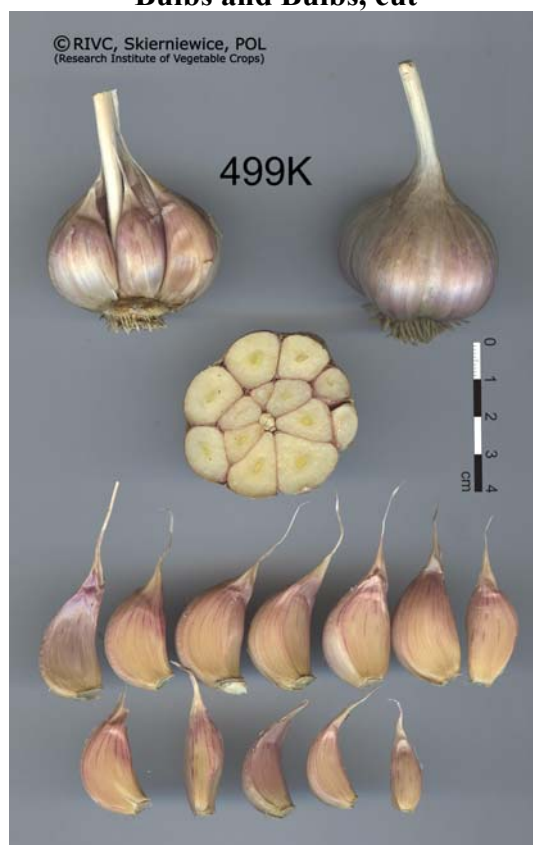
Accession number 225894
Other number 499K
Year of introduction 2006
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Dzbanow, Poland - 16°48'03"E / 50°29'50"N / altitude 287 m

Field pictures



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Bulbs and Bulbs, cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

many (>30) (2)

erect (7)

dark green (5)

many (more than 30 bulbils) (2)

11-15 cloves (4)

other (99) - gray with violet stripes

broad (7)

other (99) - beige-violet

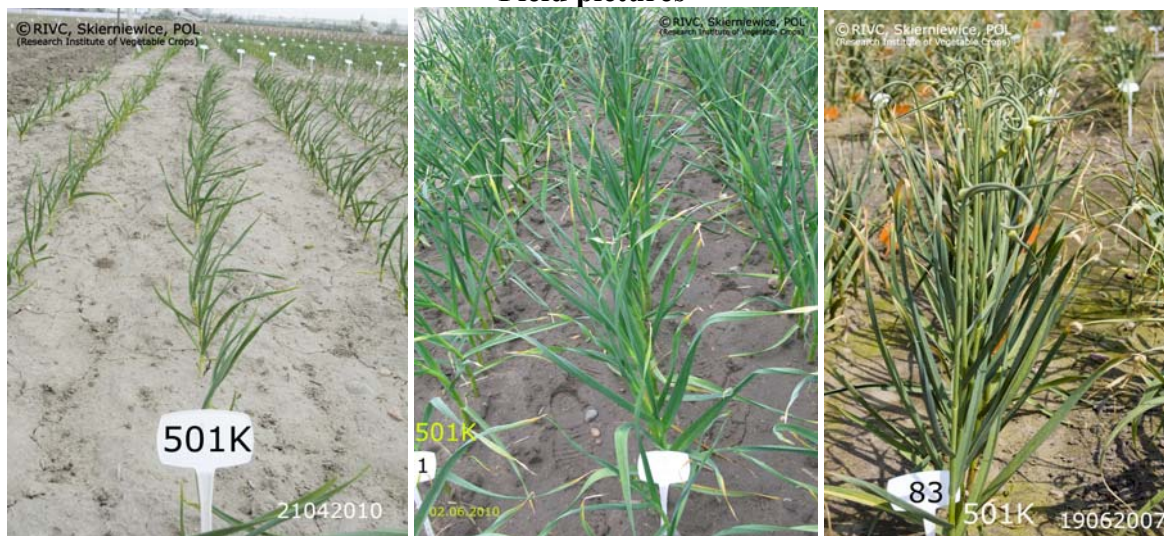
Further remarks: in AFLP analysis included, regrowth from cryo 34.0 %, safety duplicate in CRI

225896

Passport data

Accession number 225896
Other number 501K
Year of introduction 1980
Taxon *Allium sativum* L. *Longicuspis* Group
Collecting site Lubiatow, gm. Otmuchow, Poland - 17°04'22"E / 50°29'55"N / altitude 230 m

Field pictures



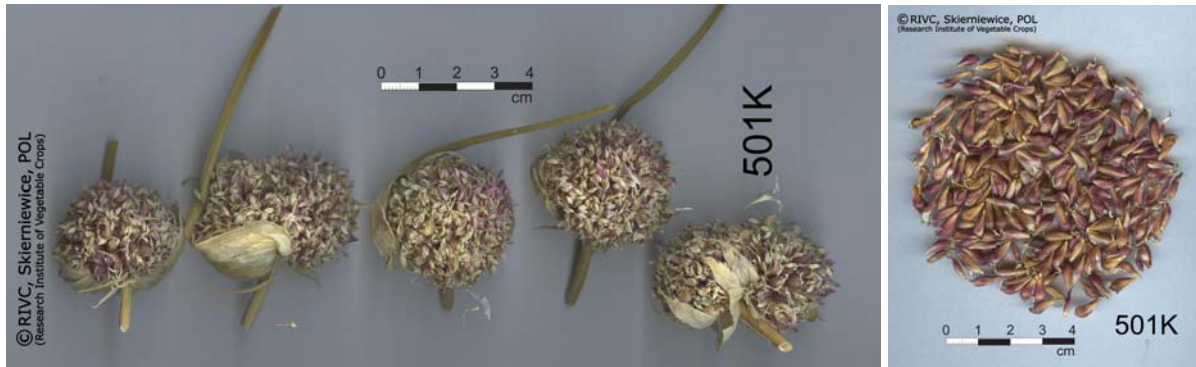
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Bulbs and Bulbs,cut



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Inflorescences



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Characterisation data

Descriptor (Descriptor Code)

Ability to produce scape (7.2.2)

Flower number in umbel (7.2.6)

Foliage attitude (7.1.5)

Foliage colour (7.1.1)

Number of bulbils (7.1.24)

Number of cloves per compound bulb (7.1.19)

Outer skin colour (7.1.16.1)

Shaft diameter (7.1.10)

Skin colour of the clove (7.1.16.2)

Value (Scoring Value)

flowering plants with flower heads with bulbils (with/without flowers) (2)

many (>30) (2)

erect (7)

bluish green (6)

many (more than 30 bulbils) (2)

11-15 cloves (4)

other (99) - cream-violet

broad (7)

other (99) - violet-beige

Further remarks: in AFLP analysis included, regrowth from cryo 70.0 %, safety duplicate in CRI