### 104/93

# **AGOSTINO**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length short to medium

Density medium

Anthers - anthocyanin colouration very weak to weak

Awns

Distribution fully awned

Length above tip of ear short to medium

**Lower Glume** 

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol medium

**Straw** 

Length: short

Hairiness of neck (density) strong to very strong

Auricle

Anthocyanin pigment strong to very strong

Glaucosity

Flag leaf -sheath strong

Ear strong to very strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium to strong

Plant - growth habit: intermediate

Time of ear emergence: early to medium



## **AGRANO**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to long

Density lax

Anthers - anthocyanin colouration very weak to weak

Awns

Distribution fully awned

Length above tip of ear medium

**Lower Glume** 

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol light to medium

Straw

Length: medium to long
Hairiness of neck (density) strong to very strong

Auricle

Anthocyanin pigment strong to very strong

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: very strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: early



Variety Name: Alambic Crop: Spring Triticale

Breeders Reference: AFP No:

Breeder: Translated from: Italy

Origin: Date: 23 October 2012

Code: ALAM

\*Ploidy: hexaploid

Coleoptile - anthocyanin colouration: very weak to weak

\*Plant - growth habit: intermediate to semi-prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

absent to low absent to very weak very strong

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade:

\*Time of ear emergence: early

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration: absent to very weak

Ear - glaucosity: very strong
\*Ear - distribution of awns: fully awned
\*Ear - length of awns above tip: medium to long

**Ear - colour (at maturity):** 

Ear - density: medium

Ear - length (with out awns): very short to short

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density): strong to very strong

\*Straw - length:

Straw - thickness: thin

Lower glume - length:

\*Lower glume - length of first beak: medium to long

Lower glume - size of second beak:

\*Lower glume - hairiness of external surface: absent

**Grain - shape:** 

\*Grain - colouration with phenol: dark to very dark

\*Seasonal type: spring



<sup>\* =</sup> Characteristics which should always be included in the description of the variety. 28 March 2018

# **AMARILLO 105**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium
Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium

**Lower Glume** 

Hairiness of external surface present
Length of first beak short

Grain

Colouration with phenol medium

Straw

Length: long

Hairiness of neck (density) weak to medium

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath medium to strong
Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: very early to early

NIAB

Variety Name: Belcanto Crop: Winter Triticale

**Breeders Reference:** DC07221 **AFP No:** 

Breeder: Senova Ltd Translated from: German

Origin: Date: 06 April 2023

Code: BELC

\*Ploidy: Hexploid

**Coleoptile - anthocyanin colouration:**Strong to very strong
\*Plant - growth habit:
Semi-prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Very tlow to low Very weak to weak

\*Flag leaf - glaucosity of the leaf sheath: Strong

Flag leaf - length of leaf blade: Medium to strong

Flag leaf - width of leaf blade:

\*Time of ear emergence: Nedium to late

Awns - anthocyanin colouration:

**Anthers - anthocyanin colouration:** Medium

Ear - glaucosity:

\*Ear - distribution of awns:

\*Ear - length of awns above tip:

Weak to medium

Fully awned

Short

Ear - colour (at maturity):

Ear - density: Medium to dense
Ear - length (with out awns): Short to medium

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density): Very strong

\*Straw - length:

Straw - thickness: Thin

**Lower glume - length:** 

\*Lower glume - length of first beak: Short to medium

Lower glume - size of second beak:

\*Lower glume - hairiness of external surface:

Grain - shape:

\*Grain - colouration with phenol:

\*Seasonal type:

Light

Winter

**Extra characters:** 

13 April 2023



<sup>\* =</sup> Characteristics which should always be included in the description of the variety.

# **BELLAC**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to long

Density dense

Anthers - anthocyanin colouration absent or very weak

**Awns** 

Distribution fully awned

Length above tip of ear medium to long

**Lower Glume** 

Hairiness of external surface absent
Length of first beak long

Grain

Colouration with phenol dark to very dark

Straw

Length: medium

Hairiness of neck (density) very weak to weak

Auricle

Anthocyanin pigment medium to strong

Glaucosity

Flag leaf -sheath strong

Ear strong to very strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong to very strong

Plant - growth habit: semi-prostrate

Time of ear emergence: medium



### 104/71

# **BENETTO**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to long

Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear short to medium

**Lower Glume** 

Hairiness of external surface present

Length of first beak medium

Grain

Colouration with phenol dark

**Straw** 

Length: medium to long

Hairiness of neck (density) medium

Auricle

Anthocyanin pigment weak

Glaucosity

Flag leaf -sheath medium

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: sem-erect to intermediate

Time of ear emergence: early to medium



### 104/85

# **BORWO**

**CHARCTER IN DETAIL** 

**Ploidy:** hexaploid

Ear

Length long

Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned medium

Length above tip of ear

**Lower Glume** 

Hairiness of external surface present Length of first beak medium

Grain

Colouration with phenol dark

Straw

Length: short

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment medium

Glaucosity

Flag leaf -sheath strong

medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium

Plant - growth habit: intermediate

Time of ear emergence: late



# **CONSTANT**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to long

Density medium to dense

Anthers - anthocyanin colouration medium

Awns

Distribution fully awned

Length above tip of ear medium to long

**Lower Glume** 

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol dark

**Straw** 

Length: medium

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: very strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: early



Variety Name: **CYRKON** Crop: Winter triticale

Breeders Reference: AFP No:

**Breeder:** Hodowla Roslin Strzelce SP **Translated from:** Polish

Origin: Date: 25 February 2010

Code: CYRK

\*Ploidy: Hexaploid
Coleoptile - anthocyanin colouration: Medium
\*Plant - growth habit: Intermediate

Leaf - colour:

**Flag leaf - proportion of plants with recurved leaves:**Low to medium **Flag leaf - anthocyanin pigment of auricles:**Absent or very weak

\*Flag leaf - glaucosity of the leaf sheath:

Flag leaf - length of leaf blade:

Flag leaf - width of leaf blade:

\*Time of ear emergence:

Awns - anthocyanin colouration:

Strong

Medium

Very narrow

Early to medium

Medium

**Anthers - anthocyanin colouration:** Absent or very weak

Ear - glaucosity:

\*Ear - distribution of awns:

\*Ear - length of awns above tip:

Ear - colour (at maturity):

Medium

Medium

White

Ear - density: Medium to dense

Ear - length (with out awns): Short

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density):

Medium

\*Straw - length:

Straw - thickness: Thin

**Lower glume - length:** 

\*Lower glume - length of first beak: Lower glume - size of second beak:

\*Lower glume - hairiness of external surface: Present

**Grain - shape:** 

\*Grain - colouration with phenol:

\*Seasonal type:

Dark

Winter

**Extra characters:** 

30 March 2015



<sup>\*</sup> = Characteristics which should always be included in the description of the variety.

# **DUBLET**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length short

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear long

**Lower Glume** 

Hairiness of external surface absent
Length of first beak short

Grain

Colouration with phenol dark

Straw

Length: short to medium

Hairiness of neck (density) medium

Auricle

Anthocyanin pigment strong

Glaucosity

Flag leaf -sheath weak

Ear absent or very weak

Plant growth characters

Coleoptile - anthocyanin colouration: medium

Plant - growth habit: semi-erect

Time of ear emergence: early



#### 104/82

# **GRENADO**

**CHARCTER IN DETAIL** 

**Ploidy:** hexaploid

Ear

Length medium to long

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium to long

**Lower Glume** 

Hairiness of external surface present

Length of first beak medium

Grain

Colouration with phenol light to medium

Straw

Length: short

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment weak to medium

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium to strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: medium to late



Variety Name: Gringo Crop: Winter triticale

**Breeders Reference:** DED 650/01 **AFP No:** 104/86

Breeder: Senova Ltd Translated from: German

Origin: Date: 01 December 2008

Code: GRIN

\*Ploidy: hexaploid

**Coleoptile - anthocyanin colouration:**\*Plant - growth habit:
strong to very strong
semi-prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: low to medium
Flag leaf - anthocyanin pigment of auricles: absent or very weak

\*Flag leaf - glaucosity of the leaf sheath: medium

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade:

\*Time of ear emergence: medium to late

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:absent or very weakEar - glaucosity:medium to strong\*Ear - distribution of awns:fully awned\*Ear - length of awns above tip:medium

Ear - colour (at maturity):

Ear - density: lax to medium
Ear - length (with out awns): medium

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density): strong
\*Straw - length: short
Straw - thickness: medium

Lower glume - length:

\*Lower glume - length of first beak: medium

Lower glume - size of second beak:

\*Lower glume - hairiness of external surface: present

**Grain - shape:** 

\*Grain - colouration with phenol: dark
\*Seasonal type: winter

**Extra characters:** 

04 May 2022



<sup>\* =</sup> Characteristics which should always be included in the description of the variety.

Variety Name: Hugo Crop: Spring Triticale

**Breeders Reference:** MAH 4115 **AFP No:** 

Breeder: JE & VM Dalton Ltd Translated from: Polish

Origin: Date: 04 May 2020

Code: HUGO

\*Ploidy: Hexaploid

Coleoptile - anthocyanin colouration: Medium to strong \*Plant - growth habit: Intermediate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Low Flag leaf - anthocyanin pigment of auricles: Strong \*Flag leaf - glaucosity of the leaf sheath: Strong Flag leaf - length of leaf blade: Short Flag leaf - width of leaf blade: Narrow \*Time of ear emergence: Early Awns - anthocyanin colouration: Weak Anthers - anthocyanin colouration: Weak Ear - glaucosity: Strong \*Ear - distribution of awns: Fully awned \*Ear - length of awns above tip: Medium to long

Ear - colour (at maturity): White

Ear - density: Medium to dense

Ear - length (with out awns): Short

Ear - shape:

Ear - ear width in profile:

Medium

\*Straw - hairiness of neck (density):

\*Straw - length:

Medium Straw - thickness:

Lower glume - length:

\*Lower glume - length of first beak: Short

Lower glume - size of second beak: Absent orvery small

\*Lower glume - hairiness of external surface: Absent

Grain - shape:

\*Grain - colouration with phenol: Dark \*Seasonal type: Spring

**Extra characters:** 

06 May 2020



<sup>\* =</sup> Characteristics which should always be included in the description of the variety.

# **KARGO**

## **CHARCTER IN DETAIL Ploidy:** Ear Length Density medium to dense Anthers - anthocyanin colouration weak Awns Distribution fully awned Length above tip of ear short **Lower Glume** Hairiness of external surface present Length of first beak medium Grain Colouration with phenol very light Straw Length: Hairiness of neck (density) Auricle Anthocyanin pigment Glaucosity Flag leaf -sheath Ear strong Plant growth characters Coleoptile - anthocyanin colouration:

early



Plant - growth habit: Time of ear emergence: Variety Name: **KASYNO** Crop: Winter triticale

**Breeders Reference:** DD333/09 **AFP No:** 

Breeder: DANKO Translated from: Polish

**Origin:** 20 March 2017

Code: KASYN

\*Ploidy: Hexaploid

**Coleoptile - anthocyanin colouration:** Strong to very strong

\*Plant - growth habit: Intermediate to semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Absent or very low

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Flag leaf - length of leaf blade:

Flag leaf - width of leaf blade:

\*Time of ear emergence:

Weak

Strong

Short

Medium

Medium to late

Awns - anthocyanin colouration: Strong

Anthers - anthocyanin colouration:Absent or very weakEar - glaucosity:Medium to strong\*Ear - distribution of awns:Fully awned

\*Ear - length of awns above tip:

Ear - colour (at maturity):

Medium

Slightly coloured

Ear - density: Medium
Ear - length (with out awns): Medium

Ear - shape:

Ear - ear width in profile: Medium \*Straw - hairiness of neck (density): Strong

\*Straw - length:

Straw - thickness:MediumLower glume - length:Medium\*Lower glume - length of first beak:Medium

Lower glume - size of second beak: Absent or very small

\*Lower glume - hairiness of external surface: Present

Grain - shape:

\*Grain - colouration with phenol:

\*Seasonal type:

Dark

Winter

<sup>\* =</sup> Characteristics which should always be included in the description of the variety. 28 March 2017

## **KEREON**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium to long

**Lower Glume** 

Hairiness of external surface absent
Length of first beak short

Grain

Colouration with phenol light to medium

Straw

Length: medium

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath strong to very strong

Ear strong to very strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: medium



### 104/99

# **KWS FIDO**

**CHARCTER IN DETAIL** 

Ploidy: Hexaploid

Ear

Length Short to medium

Density Medium

Anthers - anthocyanin colouration Very weak to weak

Awns

Distribution Fully awned

Length above tip of ear Long

**Lower Glume** 

Hairiness of external surface Absent

Length of first beak

Grain

Colouration with phenol Very light to light

Straw

Length:

Hairiness of neck (density)

Very weak to weak

Auricle

Anthocyanin pigment Strong to very strong

Glaucosity

Flag leaf -sheath Weak
Ear Strong

Plant growth characters

Coleoptile - anthocyanin colouration: Strong

Plant - growth habit: Intermediate

Time of ear emergence: Early to Medium



# **LOGO**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length short to medium

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear short to medium

**Lower Glume** 

Hairiness of external surface absent

Length of first beak very short to short

Grain

Colouration with phenol light

Straw

Length: medium
Hairiness of neck (density) weak

Auricle

Anthocyanin pigment very weak to weak

Glaucosity

Flag leaf -sheath medium to strong

Ear medium

Plant growth characters

Coleoptile - anthocyanin colouration: strong to very strong

Plant - growth habit: intermediate to prostrate

Time of ear emergence: medium to late



Variety Name: MAZUR Crop: Spring Triticale

**Breeders Reference:** DC 05094-43 **AFP No:** 

Breeder: DANKOO Hodowla Roslin Translated from: Polish

**Origin:** 23 March 2016

Code: MAZU

\*Ploidy: Hexaploid Coleoptile - anthocyanin colouration: Weak \*Plant - growth habit: Semi erect

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Strong
Flag leaf - length of leaf blade:

Short

Flag leaf - width of leaf blade: Narrow to medium

\*Time of ear emergence:

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:Absent or very weakEar - glaucosity:Medium to strong\*Ear - distribution of awns:Fully awned

\*Ear - length of awns above tip:

Ear - colour (at maturity): White
Ear - density: Medium
Ear - length (with out awns): Short

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density):

Strong

\*Straw - length:

Straw - thickness: Medium

Lower glume - length:

\*Lower glume - length of first beak: Medium

Lower glume - size of second beak: Absent or very small

\*Lower glume - hairiness of external surface:

**Grain - shape:** 

\*Grain - colouration with phenol: Medium to dark

\*Seasonal type: Spring

<sup>\* =</sup> Characteristics which should always be included in the description of the variety.





## **MILEWO**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to long

Density lax

Anthers - anthocyanin colouration absent to very weak

Awns

Distribution fully awned

Length above tip of ear short to medium

**Lower Glume** 

Hairiness of external surface absent
Length of first beak long

Grain

Colouration with phenol medium to dark

Straw

Length: medium to long
Hairiness of neck (density) absent or very weak

Auricle

Anthocyanin pigment weak

Glaucosity

Flag leaf -sheath strong

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-erect

Time of ear emergence: early to medium

NIAB

### **NILEX**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium
Density medium

Anthers - anthocyanin colouration very to weak

Awns

Distribution fully awned

Length above tip of ear medium to long

**Lower Glume** 

Hairiness of external surface absent

Length of first beak short to medium

Grain

Colouration with phenol light to medium

Straw

Length: medium

Hairiness of neck (density) weak to medium

Auricle

Anthocyanin pigment strong to very strong

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium to strong

Plant - growth habit: erect to semi-erect

Time of ear emergence: early to medium



Variety Name: **Puzon** Crop: Spring Triticale

**Breeders Reference:** DC846/03 **AFP No:** 

Breeder: DANKO Translated from: Polish

Origin: Date: 19 April 2021

Code: PUZO

\*Ploidy: Hexaploid
Coleoptile - anthocyanin colouration: Medium
\*Plant - growth habit: Semi-erect

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Medium to high

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Strong
Flag leaf - length of leaf blade:

Medium
Flag leaf - width of leaf blade:

Narrow

\*Time of ear emergence: Early to medium

A ways on the execution:

Medium

**Awns - anthocyanin colouration:** Medium

Anthers - anthocyanin colouration:

Ear - glaucosity:

\*Ear - distribution of awns:

\*Ear - length of awns above tip:

Ear - colour (at maturity):

Ear - density:

Absent or very weak

Medium to strong

Fully awned

Medium

White

Medium

Ear - density: Mediu
Ear - length (with out awns): Short

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density):

Strong

\*Straw - length: Short to medium

Straw - thickness: Thin
Lower glume - length: Short
\*Lower glume - length of first beak: Short

Lower glume - size of second beak: Absent or very small

\*Lower glume - hairiness of external surface: Absent

Grain - shape:

\*Grain - colouration with phenol:

\*Seasonal type:

Dark

Spring

Extra characters:

12 May 2021



<sup>\* =</sup> Characteristics which should always be included in the description of the variety.

Variety Name: Ragtac Crop: Winter Triticale

**Breeders Reference:** RATR 03 D 3 **AFP No:** 

**Translated from:** Breeder: R 2n

Origin: Date: 29 July 2013

Code: RGTC

\*Ploidy:

Hexaploid. Coleoptile - anthocyanin colouration: Medium

\*Plant - growth habit: Semi prostrate to prostrate

Leaf - colour: Medium to strong Flag leaf - proportion of plants with recurved leaves: Low to medium Flag leaf - anthocyanin pigment of auricles: Medium to strong

\*Flag leaf - glaucosity of the leaf sheath: Medium to strong Flag leaf - length of leaf blade: Long Flag leaf - width of leaf blade: **Broad** \*Time of ear emergence: Medium

Awns - anthocyanin colouration: Weak to medium Anthers - anthocyanin colouration: Absent or very weak Ear - glaucosity: Weak to medium

\*Ear - distribution of awns: Fully awned Medium \*Ear - length of awns above tip: White Ear - colour (at maturity): Ear - density: Dense

Ear - length (with out awns): Medium

Ear - shape:

Ear - ear width in profile: Medium \*Straw - hairiness of neck (density): Strong \*Straw - length: Medium Thin to medium

Straw - thickness: Lower glume - length:

\*Lower glume - length of first beak: Medium

Lower glume - size of second beak: Absent or very small

\*Lower glume - hairiness of external surface: Present

Grain - shape:

\*Grain - colouration with phenol:

Medium to dark \*Seasonal type: Winter

<sup>08</sup> March 2016 \* = Characteristics which should always be included in the description of the variety.

Variety Name: **SECURO** Crop: Winter Triticale

Breeders Reference: AFP No:

**Breeder:** PFLANZENZUCHT SAKA **Translated from:** German

gmbh & co

Origin: Date: 24 October 2012

Code: SECU

\*Ploidy: Hexaploid
Coleoptile - anthocyanin colouration: Strong
\*Plant - growth habit: Semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Low

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Stong to very strong

Weak to medium

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade:

\*Time of ear emergence: Medium

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:Weak to mediumEar - glaucosity:Weak to medium\*Ear - distribution of awns:Fully awned\*Ear - length of awns above tip:Medium

Ear - colour (at maturity):

Ear - density: Medium
Ear - length (with out awns): Medium

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density): Strong to very strong

\*Straw - length:

Straw - thickness: Thin

Lower glume - length:

\*Lower glume - length of first beak: Very long

Lower glume - size of second beak:

\*Lower glume - hairiness of external surface: Absent

Grain - shape:

\*Grain - colouration with phenol:

\*Seasonal type:

Winter



<sup>\* =</sup> Characteristics which should always be included in the description

# **SEQUENZ**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium

Density lax to medium

Anthers - anthocyanin colouration weak to medium

Awns

Distribution fully awned

Length above tip of ear medium

**Lower Glume** 

Hairiness of external surface present
Length of first beak short

Grain

Colouration with phenol light to medium

Straw

Length: short to medium

Hairiness of neck (density) strong to very strong

Auricle

Anthocyanin pigment weak to medium

Glaucosity

Flag leaf -sheath strong
Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: very strong

Plant - growth habit: semi-erect to intermediate

Time of ear emergence: medium to late



## **SOMTRI**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear long

**Lower Glume** 

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol light to medium

Straw

Length: very long
Hairiness of neck (density) strong

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath weak to medium

Ear medium

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-erect

Time of ear emergence: late to very late



Variety Name: **TENDER PZO** Crop: Triticale

**Breeders Reference:** FR 391/10 **AFP No:** 

**Origin:** 28 April 2020

Code: TEND

\*Ploidy: Hexaploid

**Coleoptile - anthocyanin colouration:**Strong to very strong
\*Plant - growth habit:
Semi prostrate

riant - growth habit; Se.

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Low to medium

Strong to very strong

Medium to strong

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade: \*Time of ear emergence:

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:

Ear - glaucosity:

\*Ear - distribution of awns:

\*Ear - length of awns above tip:

Weak

Strong

Fully awned

Long

Ear - colour (at maturity):

Ear - density: Medium to dense
Ear - length (with out awns): Medium to long

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density): Very strong

\*Straw - length:

Straw - thickness: Thin

**Lower glume - length:** 

\*Lower glume - length of first beak: Medium to long

Lower glume - size of second beak:

\*Lower glume - hairiness of external surface: Present

**Grain - shape:** 

\*Grain - colouration with phenol:

\*Seasonal type:

Dark

Alternative

**Extra characters:** 

06 May 2020



<sup>\* =</sup> Characteristics which should always be included in the description of the variety.

Variety Name: **Toro** Crop: Winter Triticale

Breeders Reference: MAH 7515 AFP No:

Breeder: Hodowla Roslin Translated from:

Origin: Date: 19 April 2021

Code: TRRO

\*Ploidy: Hexaploid
Coleoptile - anthocyanin colouration: Strong
\*Plant - growth habit: Intermediate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Absent or very low

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Flag leaf - length of leaf blade:

Flag leaf - width of leaf blade:

Broad

\*Time of ear emergence:

Awns - anthocyanin colouration: Weak

Anthers - anthocyanin colouration: Absent or very weak

Ear - glaucosity:

\*Ear - distribution of awns:

\*Ear - length of awns above tip:

Strong

Fully awned

Medium to long

Ear - colour (at maturity):

Ear - density:

Dense
Ear - length (with out awns):

Short

Ear - shape:

Ear - ear width in profile: Medium

\*Straw - hairiness of neck (density):

\*Straw - length:

Very short to short

Straw - thickness:

Medium to thick

Lower glume - length:

\*Lower glume - length of first beak: Short to medium

Lower glume - size of second beak: Absent or very small

\*Lower glume - hairiness of external surface: Absent

Grain - shape:

\*Grain - colouration with phenol: Medium
\*Seasonal type: Winter

<sup>\* =</sup> Characteristics which should always be included in the description of the variety.





Variety Name: Tradiro Crop: Winter Triticale

**Breeders Reference:** AFP No: 104/100

Breeder: SW Seed BV Translated from: French

Origin: Date: 01 April 2015

Code: TRAD

\*Ploidy: Hexaploid

**Coleoptile - anthocyanin colouration:**\*Plant - growth habit:
Medium to strong
Semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Flag leaf - anthocyanin pigment of auricles:

\*Flag leaf - glaucosity of the leaf sheath:

Low to medium

Medium to strong

Strong to very dtrong

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade: \*Time of ear emergence: Awns - anthocyanin colouration:

Anthers - anthocyanin colouration: Very weak to weak

Ear - glaucosity: Strong
\*Ear - distribution of awns: Fully awned

\*Ear - length of awns above tip: Ear - colour (at maturity):

Ear - density: Medium
Ear - length (with out awns): Medium to long

Ear - shape:

Ear - ear width in profile:

\*Straw - hairiness of neck (density): Absent or very weak

\*Straw - length: Straw - thickness: Lower glume - length:

\*Lower glume - length of first beak: Short

Lower glume - size of second beak:

\*Lower glume - hairiness of external surface: Absent

**Grain - shape:** 

\*Grain - colouration with phenol: Dark to very dark

\*Seasonal type: Winter



<sup>\* =</sup> Characteristics which should always be included in the description of the variety.

## **TREMPLIN**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to strong

Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear short to medium

**Lower Glume** 

Hairiness of external surface absent

Length of first beak medium

Grain

Colouration with phenol medium to dark

Straw

Length: medium
Hairiness of neck (density) strong

Auricle

Anthocyanin pigment medium to strong

Glaucosity

Flag leaf -sheath strong

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: prostrate

Time of ear emergence: medium



# **TRIBECA**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium to long

Density dense

Anthers - anthocyanin colouration absent or very weak

**Awns** 

Distribution fully awned

Length above tip of ear medium

**Lower Glume** 

Hairiness of external surface absent
Length of first beak short

Grain

Colouration with phenol light to medium

Straw

Length: long

Hairiness of neck (density) absent or very weak

Auricle

Anthocyanin pigment weak to medium

Glaucosity

Flag leaf -sheath medium to strong

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-prostrate

Time of ear emergence: early



## **TRIMOUR**

**CHARCTER IN DETAIL** 

Ploidy: hexaploid

Ear

Length medium
Density dense

Anthers - anthocyanin colouration absent or very weak

**Awns** 

Distribution fully awned

Length above tip of ear long

**Lower Glume** 

Hairiness of external surface present
Length of first beak long

Grain

Colouration with phenol light to medium

Straw

Length: medium

Hairiness of neck (density) absent or very weak

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath medium

Ear weak to medium

Plant growth characters

Coleoptile - anthocyanin colouration: medium

Plant - growth habit: intermediate

Time of ear emergence: early

