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

Extra characters:



^{* =} 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



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:

Straw - thickness: Medium

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:

*Seasonal type:

Dark
Spring

Extra characters:

06 May 2020

^{* =} 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:

Plant - growth habit:

Time of ear emergence: early



Variety Name: **KEREON** Crop: Winter Triticale

Breeders Reference: FDT 04038-4 **AFP No:**

Breeder: Florimond Desprez Veuve et Fils **Translated from:** French

Origin: Date: 27 March 2018

Code: KEREO

*Ploidy: Hexaploid Coleoptile - anthocyanin colouration: Strong

*Plant - growth habit: Semi prostrate to 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:

Absent or very weak

Strong to very strong

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

*Time of ear emergence: Medium

Awns - anthocyanin colouration: Anthers - anthocyanin colouration:

Ear - glaucosity: Strong to very strong

*Ear - distribution of awns: Fully Awned
*Ear - length of awns above tip: Medium to long

Ear - colour (at maturity):

Ear - density: Medium to dense

Ear - length (with out awns):

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density): Medium to stong

*Straw - length:

Straw - thickness: Thin

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: Light to medium

*Seasonal type: Winter

Extra characters:



^{* =} Characteristics which should always be included in the description of the variety.

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: ST

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

Breeder: DANKOO Hodowla Roslin Translated from: Polish

Origin: Date: 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:

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

Extra characters:



28 March 2018

^{* =} 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



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: 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:

Flag leaf - length of leaf blade:

Strong

Medium

Flag leaf - width of leaf blade:

Narrow

*Time of ear emergence: Early to medium

Awns - anthocyanin colouration: Medium

Anthers - anthocyanin colouration:

Ear - glaucosity:

*Ear - distribution of awns:

*Ear - length of awns above tip:

Absent or very weak
Medium to strong
Fully awned
Medium

Ear - colour (at maturity):

Ear - density:

Medium

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:

^{* =} Characteristics which should always be included in the description of the variety.

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: **Trimour** Crop: Alternative Triticale

Breeders Reference: FDT 98040-5 **AFP No:**

Breeder: Florimond Desprez Veuve et Fils **Translated from:** French

Origin: Date: 07 April 2005

Code: TRMR

*Ploidy: hexaploid
Coleoptile - anthocyanin colouration: medium
*Plant - growth habit: intermediate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: low

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: early

Awns - anthocyanin colouration:weak to mediumAnthers - anthocyanin colouration:absent or very weakEar - glaucosity:weak to medium*Ear - distribution of awns:fully awned

*Ear - length of awns above tip: long
Ear - colour (at maturity): white
Ear - density: dense
Ear - length (with out awns): medium

Ear - shape:

Ear - ear width in profile: medium to broad *Straw - hairiness of neck (density): absent or very weak

*Straw - length: medium
Straw - thickness: thin

Lower glume - length:

*Lower glume - length of first beak: long

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:

Extra characters:

light to medium
alternative

* = Characteristics which should always be included in the description of the variety.



08 March 2016