

Sugar beet testing in Sweden season 2014.

Procedures for 1) VCU, 2) DUS and 3) Testing offered by NBR

Please find below the instructions for the VCU-testing in Sweden 2014. Three different trial types are performed: 1; VCU at SLU and NBR Sweden, 2; DUS test at Jordbruksverket and 3; Special testing offered by NBR. *More information is given by Robert Olsson in a document from NBR.*

1) VCU Sweden

Applications must be sent to the Swedish Board of Agriculture (Jordbruksverket)

Address for applications

Jordbruksverket
Regelenheten, växt- och miljöavdelningen
SE-551 82 JÖNKÖPING
SWEDEN
E-mail: vaxtsort@jordbruksverket.se

To ensure a proper start of the trial season, please send copies of your applications (by e-mail) to undersigned (Magnus Halling) at SLU and the Seed Division at Jordbruksverket:

Addresses for copies of applications

SLU Sveriges lantbruksuniversitet
E-mail: magnus.halling@slu.se
(More address info, see last page)

Jordbruksverket (Seed division at SBoA)
E-mail: utsadeskontroll@jordbruksverket.se

VCU-testing, date and documents

Application, last date

Friday, 7th February 2014.

Documents

Important: Full documentation on characteristics must be given, (e.g. origin, ploidy, type, resistance properties and soil adherence) for new entries. Also specify withdrawals, 2nd-year and 3rd-year varieties.

Postal address

Box 7043
SE 752 40 UPPSALA
SWEDEN

Visiting address

Ulls väg 16

Tel. / Mobile

018-67 10 00 (vx)
+46 18 67 14 29
+46 70 321 10 94

Fax

018 67 28 90
+46 18 67 28 90

E-mail / Internet

magnus.halling@slu.se
www.slu.se/faltforsk

Seed treatment and delivery address/date (VCU Sweden)

Seed treatment (same as 2012)

Insecticide: Gaucho 60g/unit. (a.i. Imidacloprid)

Fungicides: Tiram + Tachigaren 70 WP

Tiram (6 g a.i. TMTD). (Not reg. in Sweden)

Tachigaren (14 g a.i. Hymexazole/unit). (Code nr 3513)

Pellet size: 3.75-4.75 mm.

Seed treatment for DUS, please see below in the DUS-section!

Seed quantity

In 2014 all varieties, (that is new entries, varieties tested 2nd and 3rd year and market varieties), will be tested in 3 trials at SLU and 3 trials at NBR, making a total of 6 trials per variety.

Total seed amount: 2 units per variety. Seed from market varieties will be taken from commercial seed lots.

Seed delivery Address

Mr Erik Rasmusson

Forskningsstationen Lönnstorp

SE-234 35 LOMMA

SWEDEN

Fax +46 (0)40 41 21 78, Mobile phone +46 (0)708 754 183

The seed must be at the Lönnstorp station latest on Friday 7th March 2014.

2) DUS test (Sweden)

A special sample for DUS test of 500 gram from the trial seed must also be sent to the Swedish Board of Agriculture, Seed Division.

Seed treatment.

PLEASE NOTE! The pelleted seed in the DUS-test *must not be treated with pesticides*, in order to maintain the viability in the second years test. It is also important to *send new DUS samples every year*, in order to investigate stability characteristics.

Seed delivery Address

Jordbruksverket

Seed Division

Attn. Anders Christenson

Onsjövägen

SE-268 81 SVALÖV

SWEDEN

Postal Address: Jordbruksverket, Seed Division, Box 83, 268 22 SVALÖV, SWEDEN

Seed delivery date at Svalöv: Friday 7th March 2014.

3) Testing offered by NBR

Special tests on: Nematodes, *Aphanomyces*, Bolting, Storage according to a document by Robert Olsson.

With best regards

Magnus Halling
Forskningsledare Variety testing-
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SE-750 07 UPPSALA, SWEDEN
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