

• ROTTERDAM • LIMA •

Analytical Report

Poldergraan B.V.

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Reportnr. : **1459506 version 1**
Sample Arrival Date : 22-Nov-2021 10:55
ReportDate Version : **24-Nov-2021 14:17**
Packing : Plastic, ambient

Sampling Date * : 22-Nov-2021
Samplesize (kg) : 0,585

Sample information *

Sealed / Seal Code : No /

Product specification : Tarwe, oogst '21

* Information supplied by customer (TLR takes no responsibility for this information).

Composition Determination

Weender

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	Q	R
Moisture - 130.	16,3 %				
Dry Matter (calculated):	83,7 %				
Protein (%N*5,7) kjeldahl	9,76 %	11,70 %		Q	R

Other Analysis

Common

Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	Q	R
Hagberg	220 sec.				

Contaminations

Mycotoxins

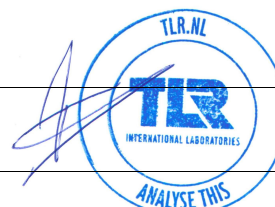
Parameter	Result (as received)	Result (On Dry)	Result (12% moisture)	Q	R
Aflatoxin B1..	< 1,0 µg/kg			Q	R
Aflatoxin B2	< 1,0 µg/kg			Q	R
Aflatoxin G1	< 1,0 µg/kg			Q	R
Aflatoxin G2	< 1,0 µg/kg			Q	R
Aflatoxin Total	< 1,5 µg/kg				R
Deoxynivalenol (DON) / Vomitoxin	< 100 µg/kg			Q	R
Fumonisin B1	< 5,0 µg/kg			Q	R
Fumonisin B2	< 5,0 µg/kg			Q	R
Ochratoxin A (OTA)	< 1,0 µg/kg			Q	R
Zearalenone (ZEA)	8,7 µg/kg		9,2 µg/kg	Q	R

Q - Analyses ISO 17025 accredited by RVA (ILAC)
R - Carried out by TLR International Laboratories, location Rotterdam

Requested 22-Nov-2021 by Poldergraan B.V.

Analyses according to annex

Drs. ing. H. Janssens Director TLR International Laboratories



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ANNEX

Method Descriptions

Composition Determination

Weender

Method Description

Determination of crude protein content - Kjeldahl method
Determination of moisture (at 130°C); gravimetric method;
acc EC 152/2009 annex III-A and VDLUFA III (3.1)

Method Code

ISO 20483
acc. EC 152/2009

Other Analysis

Common

Method Description

Determination of the Falling Number according to Hagberg-Perten

Method Code

Acc. NEN-EN-ISO 3093

Contaminations

Mycotoxins

Method Description

Determination of mycotoxins; HPLC MS/MS

Method Code

Own method

Abbreviations:

acc: in accordance with
eq: Equivalent to

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