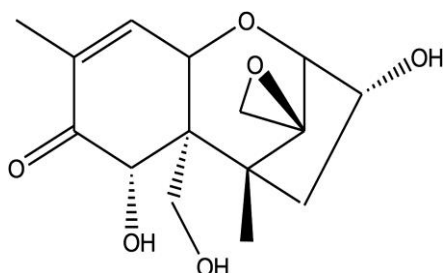


## DON

Order No.: RMM-02-1671-2a

for analysis of Deoxynivalenol (DON) in Malt



Deoxynivalenol (DON)

### Specification

Lot No.	002918230304275
Matrix Type	Malt
Analyte	Deoxynivalenol (DON)
Weight/Volume	50 g
Storage	-18 °C
Retest	06/2025

	Concentration $x_{PT}$ [ $\mu\text{g}/\text{kg}$ ]	satisfactory range $x_{PT} \pm 2 \sigma_{PT}$ [ $\mu\text{g}/\text{kg}$ ]
Deoxynivalenol	< 250	nd

### Comments

**aokin** reference matrix material is naturally contaminated and homogenized by cross-riffling.

This material has been manufactured under strict quality assurance and control and has been characterized by aokin mycontrol.

Calibrants used are produced on the basis of gravimetric preparations and approved by UV/VIS as well as FP.

The mean value of accepted sets of data and the satisfactory range or double standard deviation are reported.

The value is traceable to the International System of Units (SI) as chemical mass fraction as  $\mu\text{g}/\text{kg}$ .

The minimum amount of sample to be used is 10 g.