

Immunolab Deoxynivalenol RAPID ELISA kit

Parameter	Cat. No.
Deoxynivalenol RAPID ELISA	DON-E03

Intended Use:

The Immunolab Deoxynivalenol RAPID ELISA is a quick and sensitive method for the quantitative determination of Deoxynivalenol in grain, corn and beer.

Specifications:

Test principle:	Competitive enzyme immunoassay
Format:	Microtiter plate with 96 tests
Incubation time:	20 min (10 / 10 min)
Standards:	0; 0.2; 0.5; 1; 2; 5 ppm
Detection:	450 nm (HRP + TMB)
Detection limit:	Wheat 0.11 ppm Rye 0.15 ppm Barley 0.11 ppm Oats 0.15 ppm Corn 0.16 ppm Rice 0.15 ppm Beer 0.04 ppm
Cross-reactivities:	15-Acetyl-DON 0.4% 3-Acetyl-DON 800%
Storage:	2–8°C