

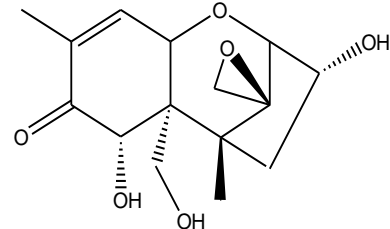
ImmunoAffinity Column for Deoxynivalenol for sample preparation

Order no.: IC-C+-02-25

Lot: xxx xxx xxx xxx



aokinImmunoClean C+ DON column



Deoxynivalenol (DON)

Specification:

Recommended loading: < 500 ng DON
Loading rate: 1-2 ml/min
Elution rate: < 1 ml/min

	Recovery of 50 ng	Recovery of 500 ng
Specification:	<input checked="" type="checkbox"/> Recovery > 80%	<input checked="" type="checkbox"/> Recovery > 80%

Methodology Testing:

Sample loading: DON standard 0 ng, 50 ng, 500 ng Deoxynivalenol
Fluid 50 mM PBS
Volume 10 ml
Rate 1 ml/min

Column washing: Fluid 50 mM PBS
Volume 5 ml
Rate > 1 ml/min

Elution: Eluant 100 % Methanol
Volume 1.5 ml
Incubation 2 min
Rate 1 ml/min

Analysis: by FPIA



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