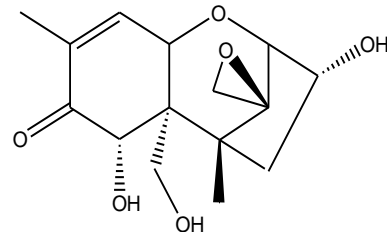


## ImmunoAffinity Column for Deoxynivalenol for sample preparation

**Order no.: IC-C-02**  
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 100 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, 100 ng, 500 ng Deoxynivalenol
Fluid	10 mM PBS
Volume	10 ml
Rate	1 ml/min

**Column washing:**

Fluid	10 mM PBS
Volume	5 ml
Rate	> 1 ml/min

**Elution:**

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

**Analysis:** FPIA



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Head of Quality Control