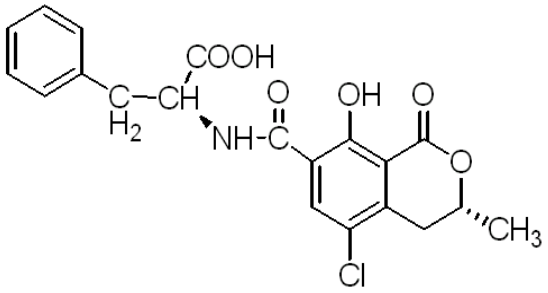
*aokin*ImmunoClean C OTA

ImmunoAffinity Column for Ochratoxin A

for sample preparation

Order no.: IC-C-04-25
Expiry date: XX/XXXX
Lot: 004XXXXXXXXX071



Ochratoxin A (OTA)

Specification:

Recommended loading: < 200 ng OTA
Loading rate: ≤ 1 ml/min
Elution rate: < 1 ml/min

	Recovery of 200 ng
Test results:	OTA > 95.6 ± 0.8% (n=2)
Specification:	☑ Recovery > 80%

Methodology Testing:

Sample loading:	OTA standard	200 ng Ochratoxin A (OTA)
	Fluid	10 % Methanol / 90 % 10 mM Phosphatbuffer (1:10)
	Volume	10 ml
	Rate	~ 1 ml / min
Column washing:	Fluid	10 % Methanol / 90 % 10 mM Phosphatbuffer (1:10)
	Volume	5 ml
	Rate	> 1 ml / min
Elution:	Eluant	0,004 % Glacial Acetic Acid / Methanol
	Volume	4 ml
	Rate	~ 1 ml / min
	Incubation	3 min
Analysis:	by FPIA	

Manual

***aokin*ImmunoClean** columns for the quantification of Ochratoxin

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