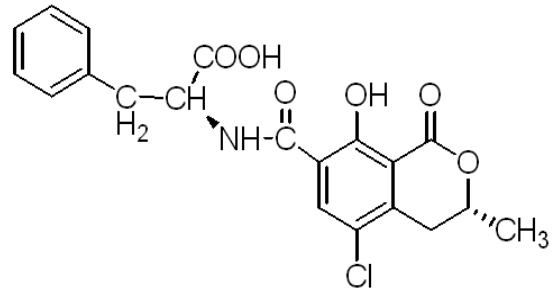


ImmunoAffinity Column for Ochratoxin A for sample preparation

Order no.: IC-M-04-50
 Expiry date: XX/XXXX
 Lot: 004XXXXXXXXX076



Ochratoxin A (OTA)

Specification:

Recommended loading: < 20 ng OTA A
 Loading rate: ≤ 1 ml/min
 Elution rate: < 1 ml/min

	Recovery of 12 ng
Test results:	OTA A lotdata (n=2)
Specification:	<input checked="" type="checkbox"/> Recovery > 80%

Methodology Testing:

Sample loading: OTA Standard 12 ng Ochratoxin A
 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 0.3 ml
 Rate ~ 1 ml / min
 Incubation 2 min

Analysis: by FPIA

Manual

<https://aokin.de/wp-content/uploads/Instructions-Immunoaffinity-column-aokin-Immunclean-Ochratoxin.pdf>