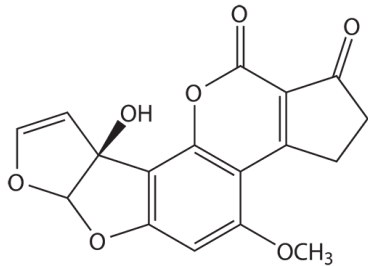
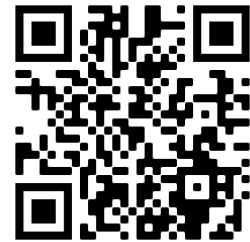


## AFLA M1

ImmunoAffinity Column for Aflatoxin M1 sample preparation



Aflatoxin M1 (AFLA M1)



Manual

### Specification

Lot No.	031AXXXXXX076
Recommended loading	< 20 ng AFLA M1
Loading rate	≤ 1 mL/min
Elution rate	< 1 mL/min
Expiry date	Date
Test results	Recovery of 20 ng Lot data
Specification	Recovery > 80.0 %

### Methodology Testing

Sample loading	Standard	20 ng Aflatoxin
	Fluid	Phosphate buffer/Methanol 90:10 v/v
	Volume	5 mL
	Rate	~ 1 mL/min
Column washing	Fluid	Phosphate buffer/Methanol 90:10 v/v
	Volume	5 mL
	Rate	> 1 mL/min
Elution	Eluant	100 % Methanol
	Volume	0.5 mL
	Rate	~ 1 mL/min
	Incubation	3 min
Analysis	by FPIA / HPLC	