



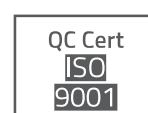
Certificate of Analysis

30/10/2024

AO ZON PREP®	
Product code	P112, P112B
Product size	10 and 50 columns
Batch number	MK 935
Date of manufacture	11 October 2024
Expiry	11 April 2026
Storage recommendations	2 - 8 °C. Do not freeze. Alternatively this product can be stored at room temperature (21 - 25 °C) for 12 months from the date of manufacture.

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QC/CERTIFICATES/TEMPLATES/V9/11.2023





Certificate of Analysis

Tested to Specification: Quality Control Product Release Inspection and Test Specification					
Recovery testing method	20 ng of total AFT (1:1:1:1), 5 ng of OTA and 75 ng of ZON is applied in 10 ml of 10 % methanol in PBS.				
Recovery specifications	≥85 % of AFT B1, B2, G1, OTA and ZON. ≥80 % of AFT G2.				
Recovery results (n = 6)	Aflatoxin B1	104 %	% RSD (n = 6)	Aflatoxin B1	1.8 %
	Aflatoxin B2	105 %		Aflatoxin B2	3.2 %
	Aflatoxin G1	105 %		Aflatoxin G1	1.4 %
	Aflatoxin G2	106 %		Aflatoxin G2	2.5 %
	Ochratoxin A	104 %		Ochratoxin A	2.2 %
	Zearalenone	104 %		Zearalenone	0.8 %
Capacity testing method	150 ng of total AFT (1:1:1:1), 200 ng of OTA and 1000 ng of ZON is applied in 10 ml of 10 % methanol in PBS.				
Capacity specification	Contains antibodies against AFT B1, B2, G1, G2, OTA and ZON with a respective capacity of ≥100 ng (total AFT), ≥100 ng and ≥900 ng.				
Capacity results	Recovery ≥70 % when challenged with 150 ng of total AFT, 200 ng of OTA and 1000 ng of ZON. For optimum results, samples with greater amounts should be diluted.				

This is to certify that AO ZON PREP® batch MK 935 passes the required specifications and is released for sale.

R-Biopharm Rhône Ltd.
Quality Control Department

Emma Robinson
Principal Quality Scientist

QC Cert
ISO
9001