



Certificate of Analysis

25/08/2025

AO ZON PREP®	
Product code	P112, P112B
Product size	10 and 50 columns
Batch number	NH 226
Date of manufacture	06 August 2025
Expiry	06 August 2027
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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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	102 %	% RSD (n = 6)	Aflatoxin B1	2.8 %
	Aflatoxin B2	104 %		Aflatoxin B2	2.6 %
	Aflatoxin G1	98 %		Aflatoxin G1	2.5 %
	Aflatoxin G2	101 %		Aflatoxin G2	1.6 %
	Ochratoxin A	100 %		Ochratoxin A	2.9 %
	Zearalenone	101 %		Zearalenone	3.0 %
	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.				

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This is to certify that AO ZON PREP® batch NH 226 passes the required specifications and is released for sale.

R-Biopharm Rhône Ltd.
Quality Control Department



Kirsten Stirling
Quality Manager



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