

Ring Test Results

Test	Assigned value (µg/kg)	Result (µg/kg)	Z-score
FAPAS Food Chemistry Proficiency Test 04366 Multi-Mycotoxins in Maize August – September 2019	1.84	1.88	0.2
FAPAS Food Chemistry Proficiency Test 04375 Mycotoxin Contamination in Animal Feed (Cereal Based) December 2019 – January 2020	14.6	14.01	-0.2
FAPAS Food Chemistry Proficiency Test 04378 Multi – Mycotoxins in Maize Flour February – March 2020	6.65	6.8	0.1
FAPAS Food Chemistry Proficiency Test 04384 Multi – Mycotoxins in Maize Flour April – May 2020	6.13	5.8	-0.2
FAPAS Food Chemistry Proficiency Test 04390 Mycotoxins in Hazelnut (Water/Nut Slurry) July – August 2020	4.50	3.84	-0.7
A.I.A. Ring Test Lotto RTB1 240320 Aflatoxin B1 in Corn March 2020	<limit of detection	<limit of detection	1.330
	22.00	36.07	
	13.50	16.09	
	6.80	7.94	



A.I.A. Ring Test Lotto RTB1 290920 Aflatoxin B1 in Corn September 2020	<limit of detection	<0.10	- 0.060
	6.50	6.32	
	13.20	13.18	
	22.10	22.07	
FAPAS Food Chemistry Proficiency Test 04408 Aflatoxins in Peanut (Water/Nut Slurry) March – April 2021	4.86	5.57	0.7
FAPAS Food Chemistry Proficiency Test 04411 Multi-Mycotoxins in Maize Flour April – June 2021	5.35	5.40	0.0
FAPAS Food Chemistry Proficiency Test 04417 Mycotoxins in Hazelnut (Water/Nut Slurry) June – August 2021	4.20	4.62	0.5
FAPAS Food Chemistry Proficiency Test 04418 Multi – Mycotoxins in Maize Flour July – September 2021	3.12	3.65	0.8
FAPAS Food Chemistry Proficiency Test 04426 Multi-Mycotoxins in Maize Flour October – December 2021	5.82	6.20	0.3
FAPAS Food Chemistry Proficiency Test 22187 Multi-Mycotoxins in Wheat Flour November 2021 – January 2022	2.60	2.78	0.3
FAPAS Food Chemistry Proficiency Test 04430 Mycotoxin Contamination in Animal Feed December 2021 – January 2022	19.10	19.32	0.1



FAPAS Food Chemistry Proficiency Test 04439 Multi-Mycotoxins in Maize Flour April - May 2022	5.55	5.22	-0.3
FAPAS Food Chemistry Proficiency Test 04448 Multi-Mycotoxins in Maize Flour July - September 2022	3.32	3.63	0.4
FAPAS Food Chemistry Proficiency Test 04449 Mycotoxins in Dried Figs (Water/Fruit Slurry) August - September 2022	3.32	3.82	0.7
FAPAS Food Chemistry Proficiency Test 22199 Multi-Mycotoxins in Wheat Flour November 2022 - January 2023	3.78	3.78	0.0