



Test	Assigned value (µg/kg)	Result (µg/kg)	Z-score
BIPEA 31B - Mycotoxins – Cereals – Ground Barley – 06- 0531 – February 2026	277	288	0.15
BIPEA 31B - Mycotoxins – Cereals – Wheat Flour – 2 - 6231 – October 2025	25	25	0.0
SCHEMA 40 08: Determination zearalenone and acrylamide in foodstuffs - breakfast cereals (ground) – August 2025	40.7	39.7	-0.1
BIPEA 31B – Mycotoxins - Cereals – Ground Rye - 4 - 5131 – June 2025	29	32	0.33



## BIO-SHIELD

FAPAS Food Chemistry Proficiency Test - 04551 - Mycotoxin Contamination in Infant Food - April - June 2025	22.4	17.9	-0.9
BIPEA 31E - Mycotoxins - Feed - Peanut Cake - 9 - 0231 - May 2025	48.0	55.0	0.52
FAPAS Food Chemistry Proficiency Test - 04533 - Mycotoxin Contamination in Animal Feed (Cereal Based) - November 2024 - January 2025	114	124	0.4
FAPAS Food Chemistry Proficiency Test - 04519 - Multi - Mycotoxins in Pet Dog Food (Dry, Cereal Based) - July - September 2024	92.0	115	1.1
BIPEA 31C - Mycotoxins - Baby Food -23 - 3931 - June 2024	35	35	0.0
BIPEA 31B - Cereals - Bran - 4 - 3631 - April 2024	46	64	1.38
BIPEA 31B - 7 - 188 - Mycotoxins - Cereals - Oats - 7 - 2931 - February 2024	44	47	0.24
BIPEA 31C - Mycotoxins - Baby Food - 22 - 22 - 3931 - December 2023	38	29	-0.82
BIPEA 31B - 186 - Mycotoxin Contamination in Cereals - Common Wheat - 3 - 0631 - October 2023	12.0	13.0	0.22
FAPAS Food Chemistry Proficiency Test - 04481 - Mycotoxins in Pet Dog Food - July - August 2023	107	97.3	-0.4
FAPAS Food Chemistry Proficiency Test - 22204 - Masked Mycotoxins in Wheat Flour - April - June 2023	69.9	84.4	0.9
BIPEA 31B - 184 - Mycotoxin Contamination in Cereals - 02 - 5431 - April 2023	68.0	91.0	1.24



BIPEA 31C - 20 - Mycotoxins - Baby Food - 20 - 3931 - December 2022	41.0	41.0	0.0
FAPAS Food Chemistry Proficiency Test - 04359 - Multi - Mycotoxins in Maize - April - May 2019	95.8	95.61	0.0
FAPAS Food Chemistry Proficiency Test - 04354 - Multi - Mycotoxins in Maize - February - March 2019	90.7	85.69	-0.2
FAPAS Food Chemistry Proficiency Test - 04351 - Mycotoxin Contamination in Animal Feed (cereal based) - December 2018 - January 2019	275	261	-0.3
FAPAS Food Chemistry Proficiency Test - 04330 - Multi - Mycotoxins in Maize - February - March 2018	94.6	92.48	-0.1
FAPAS Food Chemistry Proficiency Test - 04319 - Multi - Mycotoxins in Maize - August - September 2017	107	109.69	0.1
BIPEA 31C - 9 - Mycotoxins - Baby Food - 09 - 3931 - June 2017	21.0	23.0	0.29
BIPEA 31B - 154 - Mycotoxins - Cereals - Bran - 02 - 3631 - April 2017	243	248	0.08
BIPEA 31B - 153 - Mycotoxins - Cereals - Animal Feed - 09-3031 - February 2017	73.0	86.0	0.65
FAPAS Food Chemistry Proficiency Test - 04301 - Multi - Mycotoxins in Maize - November - December 2016	138.5	141	0.1