



Proficiency Test	Assigned value (mg/L or mg/kg)	Result (mg/L or mg/kg)	Z-score
BIPEA Food Allergens 77A - Gluten – Infant Flour 14 - 0177 – September 2025	73.0	51.0	-0.96
BIPEA Food Allergens 77A - Gluten – Infant Flour 12 - 0277 – September 2025	NOT DETECTED	<3.0	-
BIPEA Food Allergens 77A - Gluten – Infant Flour 13 - 0377 – September 2025	11.0	7.00	-0.80
FAPAS Gluten, Milk & Egg in Cooked Biscuit 27418 January – March 2025	22.2	16.5	-1.0
BIPEA Food Allergens 77A - Gluten – Cake 7 - 3477 – February 2025	NOT DETECTED	<5.0	-



BIPEA Food Allergens 77A - Gluten – Cake 7 - 3577 – February 2025	32.0	20.0	-1.33
BIPEA Food Allergens 77A - Gluten – Cake 7 - 3677 – February 2025	66.0	40.0	-1.63

Proficiency Test	Assignment	Result (mg/kg)	Satisfactory results / results agreeing with assignment (%)
FAPAS Allergens on Cotton Swabs 27440A August – October 2025	DETECTED	DETECTED	100.0
FAPAS Allergens on Cotton Swabs 27440B August – October 2025	NOT DETECTED	NOT DETECTED	100.0

Proficiency Test	Assigned value (mg/kg) according to Allergen-Shield Gluten S A1048/A1096	Range for $ z \leq 2$ according to Allergen-Shield Gluten S A1048/A1096	Result (mg/kg)	Recovery (%)
FAPAS Gluten, Egg and Milk in Cake Mix 27400A July – September 2024	12.8	6.38 – 19.1	12.0	93.8
FAPAS Gluten, Egg and Milk in Cake Mix 27400B July – September 2024	24.3	12.1 – 36.4	22.0	90.5
BIPEA Food Allergens 77A - Gluten – Infant Flour 13 - 0177 - September 2024	24.0	8.00 – 40.0	30.0	125.0
BIPEA Food Allergens 77A - Gluten – Infant Flour 11 - 0277 - September 2024	79.0	51.0 – 107	80.0	101.3



BIPEA Food Allergens 77A - Gluten – Infant Flour 12 - 0377 - September 2024	NOT DETECTED	-	<5.0	-
---	--------------	---	------	---

Proficiency Test	Assigned value (mg/kg) according to R-Biopharm Ridascreen Gliadin R7001	Range for $z \leq 2$ according to R- Biopharm Ridascreen Gliadin R7001	Result (mg/kg)	Recovery (%)
FAPAS Gluten, Milk & Egg in Cake Mix 27438A July – August 2025	20.5	10.3 – 30.8	19.06	93.0
FAPAS Gluten, Milk & Egg in Cake Mix 27438B July – August 2025	38.9	19.4 – 58.3	38.4	98.7
FAPAS Milk & Gluten in Plant Based Milk Alternative 27445A September – October 2025	NOT DETECTED	-	<5.0	-
FAPAS Milk & Gluten in Plant Based Milk Alternative 27445B September – October 2025	23.0	11.5 – 34.5	31.0	134.8
FAPAS Gluten in Oat Based Foodstuff 27439A July – September 2025	NOT DETECTED	-	<3.0	-
FAPAS Gluten in Oat Based Foodstuff 27439B July – September 2025	24.4	12.2 – 36.7	18.0	73.8
FAPAS Milk & Gluten in Infant Soya Formula 27422A February – March 2025	37.5	18.7 – 56.2	28.6	76.3
FAPAS Milk & Gluten in Infant Soya Formula 27422B February – March 2025	NOT DETECTED	-	<5.0	-



FAPAS Allergens in Sausage Meat (Raw) 27427A March – May 2025	18.5	9.23 – 27.7	20.2	109.2
FAPAS Allergens in Sausage Meat (Raw) 27427B March – May 2025	NOT DETECTED	-	<5.0	-
FAPAS Gluten & Sesame in Cumin 27423A February – April 2025	50.1	25.1 – 75.2	52.5	104.8
FAPAS Gluten & Sesame in Cumin 27423B February – April 2025	NOT DETECTED	-	<3.0	-

Proficiency Test	Assigned value (mg/kg)	Range for $ z \leq 2$	Result (mg/kg)	Recovery (%)
BIPEA Food Allergens 77A - Gluten – Infant Flour 13 - 0177 - September 2024	24.0	8.00 – 40.0	30.0	125.0
BIPEA Food Allergens 77A - Gluten – Infant Flour 11 - 0277 - September 2024	79.0	51.0 – 107	80.0	101.3
BIPEA Food Allergens 77A - Gluten – Infant Flour 12 - 0377 - September 2024	NOT DETECTED	-	<5.0	-