



Proficiency Test	Assigned value (mg/kg)	Result (mg/kg)	Z-score
FAPAS Gluten, Milk & Egg in Cake Mix 27438B July – August 2025	62.0	85.8	1.5
FAPAS Milk & Gluten in Plant Based Milk Alternative 27445A September – October 2025	NOT DETECTED	<2.5	-
FAPAS Milk & Gluten in Plant Based Milk Alternative 27445B September – October 2025	DETECTED	39.2	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 18 - 1077 – June 2025	DETECTED	DETECTED	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 19 - 1177 – June 2025	NOT DETECTED	<2.5	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 19 - 1277 – June 2025	DETECTED	DETECTED	-



FAPAS Milk & Gluten in Infant Soya Formula 27422A February – March 2025	30.0	34.8	0.6
FAPAS Milk & Gluten in Infant Soya Formula 27422B February – March 2025	NOT DETECTED	<2.5	-
BIPEA Food Allergens - Milk 77C - 20 - Infant Formula – 21 - 0777 – April 2025	NOT DETECTED	<2.5	-
BIPEA Food Allergens - Milk 77C - 20 - Infant Formula – 21 - 0877 – April 2025	32.8	DETECTED	-
BIPEA Food Allergens - Milk 77C - 20 - Infant Formula – 20 - 0977 – April 2025	14.4	DETECTED	-
FAPAS Gluten, Milk & Egg in Cooked Biscuit 27418 January – March 2025	21.4	25.0	0.7
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 19 - 1077 – January 2025	9.1	9.5	0.25
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 18 - 1177 – January 2025	NOT DETECTED	<2.5	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 18 - 1277 – January 2025	29.0	19.8	-1.06
BIPEA Food Allergens - Milk 77C - 19 - Infant Formula – 20 - 0777 – November 2024	NOT DETECTED	<2.5	-
BIPEA Food Allergens - Milk 77C - 19 - Infant Formula – 20 - 0877 – November 2024	3.3	4.1	0.89
BIPEA Food Allergens - Milk 77C - 19 - Infant Formula – 19 - 0977 – November 2024	18.5	19.5	0.21
FAPAS Gluten, Egg and Milk in Cake Mix 27400A July – September 2024	40.2	41.85	0.2
FAPAS Gluten, Egg and Milk in Cake Mix 27400B July – September 2024	83.3	83.6	0.0
FAPAS Milk in Infant Breakfast Cereal - 27398A - June – August 2024	NOT DETECTED	<2.5	-



FAPAS Milk in Infant Breakfast Cereal – 27398B - June – August 2024	33.8	40.0	0.70
BIPEA Food Allergens - Milk 77C - 18 - Infant Formula – 19 - 0777 – April 2024	36.2	38.9	0.30
BIPEA Food Allergens - Milk 77C - 18 - Infant Formula – 19 - 0877 – April 2024	55.4	54.6	-0.06
BIPEA Food Allergens - Milk 77C - 18 - Infant Formula – 18 - 0977 – April 2024	NOT DETECTED	<2.5	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 16 - 1077 – January 2024	47.5	31.6	-0.84
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 16 - 1177 – January 2024	NOT DETECTED	<1.0	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 16 - 1277 – January 2024	50.2	35.4	-0.74
BIPEA Food Allergens - Milk 77C - 17 - 0280 Infant Formula – 18 - 0777 – November 2023	33.4	29.9	-0.46
BIPEA Food Allergens - Milk 77C - 17 - 0280 Infant Formula – 18 - 0877 – November 2023	8.7	8.2	-0.22
BIPEA Food Allergens - Milk 77C - 17 - 0280 Infant Formula – 17 - 0977 – November 2023	NOT DETECTED	<1.0	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 15 - 1077 – June 2023	54.4	41.1	-1.02
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 15 - 1177 – June 2023	NOT DETECTED	<1.0	-
BIPEA Allergens in Industrial Process Water 77D - 15 - 1277 – June 2023	43.7	32.2	-0.93
BIPEA Allergens in Industrial Process Water 77D - 14 - 0381 Industrial Process Water – 14 - 1077 - January 2023	NOT DETECTED	<1.0	-
BIPEA Allergens in Industrial Process Water 77D - 14 - 0381 Industrial Process Water – 14 - 1177 - January 2023	26.5	32.6	0.55



BIPEA Allergens in Industrial Process Water 77D - 14 - 0381 Industrial Process Water - 14-1277 - January 2023	29.6	33.6	0.39
BIPEA Food Allergens - Milk 77C - Infant Formula – 16 - 0777 - November 2022	15.7	10.7	-1.35
BIPEA Food Allergens - Milk 77C - Infant Formula – 17 - 0877 - November 2022	96.1	47.9	-1.83
BIPEA Food Allergens - Milk 77C - Infant Formula – 15 - 0977 - November 2022	NOT DETECTED	<1.0	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 13 - 1077 - June 2022	NOT DETECTED	<1.0	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 13 - 1177 - June 2022	DETECTED	DETECTED	-
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 13 - 1277 - June 2022	18.8	25.5	0.96

Proficiency Test	Assignment	Result (mg/kg)	Satisfactory results / results agreeing with assignment (%)
FAPAS Allergens on Cotton Swabs 27440A August – October 2025	NOT DETECTED	NOT DETECTED	95.0
FAPAS Allergens on Cotton Swabs 27440B August – October 2025	DETECTED	DETECTED	84.0

Proficiency Test	Assigned value (mg/kg) according to R-Biopharm Ridascreen Fast Milk R4652	Range (mg/kg) for $ z \leq 2$ according to R-Biopharm Ridascreen Fast Milk R4652	Result (mg/kg)	Recovery (%)
FAPAS Gluten, Milk & Egg in Cake Mix 27438A July – August 2025	37.5	18.7 – 56.2	50.2	133.9



FAPAS Milk in Infant Breakfast Cereal 27435A June – August 2025	25.9	12.9 – 38.8	32.6	125.9
FAPAS Milk in Infant Breakfast Cereal 27435B June – August 2025	NOT DETECTED	-	<2.5	-
FAPAS Milk and Gluten in Infant Soya Formula 27386A February – April 2024	NOT DETECTED	-	<2.5	-
FAPAS Milk and Gluten in Infant Soya Formula 27386B February – April 2024	20.3	10.2 – 30.5	28.2	138.9
FAPAS Allergens in Cooked Biscuit 27382 January – March 2024	25.5	12.8 – 38.3	18.6	72.9
FAPAS Allergens in Cake Mix - 27364A - July – September 2023	36.9	18.5 – 55.4	41.0	111.1
FAPAS Allergens in Cake Mix - 27364B - July – September 2023	66.1	33.0 – 99.1	83.0	125.6
FAPAS Milk in Infant Breakfast Cereal - 27362A - July – August 2023	NOT DETECTED	-	<2.5	-
FAPAS Milk in Infant Breakfast Cereal - 27362B - July – August 2023	29.7	14.8 – 44.5	28.3	95.3
FAPAS Allergens in Cake Mix - 27331A - July – September 2022	22.9	11.5 – 34.4	23.69	103.4
FAPAS Allergens in Cake Mix - 27331B - July – September 2022	11.6	5.80 – 17.4	10.84	93.4
FAPAS Milk in Infant Breakfast Cereal - 27329A - June – August 2022	33.1	16.5 – 49.6	25.47	76.9
FAPAS Milk in Infant Breakfast Cereal - 27329B - June – August 2022	NOT DETECTED	-	<2.5	-
FAPAS Gluten & Milk in Infant Soya Formula - 27316A - February – April 2022	DETECTED	-	DETECTED	-



FAPAS Gluten & Milk in Infant Soya Formula - 27316B - February – April 2022	NOT DETECTED	-	<2.5	-
FAPAS Allergens in Cooked Biscuit - 27314 - January – March 2022	27.7	13.9 – 41.6	31.9	115.2
FAPAS Milk in Infant Soya Formula - 27313A - January – February 2022	NOT DETECTED	-	<2.5	-
FAPAS Milk in Infant Soya Formula - 27313B - January – February 2022	DETECTED	-	DETECTED	-
FAPAS Milk in Infant Breakfast Cereal - 27322A - September – October 2021	NOT DETECTED	-	<2.5	-
FAPAS Milk in Infant Breakfast Cereal - 27322B -September – October 2021	24.3	12.2 – 36.5	24.34	101.4
FAPAS Milk in Infant Formula (hydrolyzed) - 27304A - August – October 2021	NOT DETECTED	-	<2.5	-
FAPAS Milk in Infant Formula (hydrolyzed) - 27304B - August – October 2021	DETECTED	-	DETECTED	-
FAPAS Allergens in Cake Mix - 27301A - July – September 2021	19.6	9.8 – 29.4	14.79	75.5
FAPAS Allergens in Cake Mix - 27301B - July – September 2021	9.78	4.89 – 14.70	7.84	80.2
FAPAS Allergens in Cooked Biscuit - 27286 - January – March 2021	63.6	31.8 – 95.5	48.81	76.8

