

## **ALLERGEN SHIELD CASEIN**

Cat.Number A1248/A1296

Proficiency Test	Assigned value (mg/kg) according to R-Biopharm Ridascreen Fast Casein R4612	Range for  z ≤2 according to R- Biopharm Ridascreen Fast Casein R4612	Result (mg/kg)	Recovery (%)
FAPAS Allergens in Cake Mix - 27364A - July – September 2023	14.2	7.09 – 21.3	14.1	99.3
FAPAS Allergens in Cake Mix - 27364B - July – September 2023	35.0	17.5 – 52.5	31.4	89.7
FAPAS Milk in Infant Breakfast Cereal - 27362A - July - August 2023	NOT DETECTED	-	<1.0	-
FAPAS Milk in Infant Breakfast Cereal - 27362B - July – August 2023	18.0	9.00 - 27.0	16.1	89.4
FAPAS Allergens in Cake Mix - 27331A - July – September 2022	12.4	6.18 – 18.5	10.75	86.7
FAPAS Allergens in Cake Mix - 27331B - July – September 2022	5.63	2.82 - 8.45	4.76	84.5
FAPAS Milk in Infant Breakfast Cereal - 27329A - June – August 2022	15.2	7.58 - 22.7	20.1	132.2
FAPAS Milk in Infant Breakfast Cereal - 27329B - June – August 2022	NOT DETECTED	-	<1.0	-
FAPAS Gluten & Milk in Infant Soya Formula - 27316A - February – April 2022	31.0	15.5 - 46.5	23.04	74.3
FAPAS Gluten & Milk in Infant Soya Formula - 27316B - February – April 2022	NOT DETECTED	-	<1.0	-





FAPAS Allergens in Cooked Biscuit - 27314 - January – March 2022	DETECTED	-	DETECTED	-
FAPAS Milk in Infant Breakfast Cereal - 27322A - September – October 2021	NOT DETECTED	-	<1.0	-
FAPAS Milk in Infant Breakfast Cereal - 27322B - September – October 2021	21.1	10.5 – 31.6	19.59	92.8
FAPAS Milk in Infant Formula (hydrolyzed) - 27304A - August – October 2021	NOT DETECTED	-	<1.0	-
FAPAS Milk in Infant Formula (hydrolyzed) - 27304B - August – October 2021	DETECTED	-	DETECTED	-
FAPAS Allergens in Cake Mix - 27301A - July – September 2021	11.0	5.5 – 16.5	13.99	127.2
FAPAS Allergens in Cake Mix - 27301B - July – September 2021	6.0	3.0 - 9.0	5.2	86.7
FAPAS Allergens in Cooked Biscuit - 27286 - January – March 2021	30.1	15.0 – 45.1	28.7	95.3

Proficiency Test	Assigned value (mg/L)	Result (mg/L)	Z-score
BIPEA Allergens in Wines 71 - 32 - White Wine – 11 - 0671 – February 2024	0.51	0.36	-1.30
BIPEA Allergens in Industrial Process Water 77D - Industrial Process Water – 16 - 1077 – January 2024	30.8	26.9	-0.32
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	34.0	27.6	-0.43





BIPEA Food Allergens - Milk 77C - 17 - 0280 Infant Formula – 18 - 0777 – November 2023	8.0	4.3	-1.72
BIPEA Food Allergens - Milk 77C - 17 - 0280 Infant Formula - 18 - 0877 - November 2023	4.1	2.2	-1.19
BIPEA Food Allergens - Milk 77C - 17 - 0280 Infant Formula - 17 - 0977 - November 2023	NOT DETECTED	<1.0	-
BIPEA Food Allergens - Milk 77C - 15 - 0204 Infant Formula – 16 - 0777 – November 2022	5.4	8.6	1.83
BIPEA Food Allergens - Milk 77C - 15 - 0204 Infant Formula – 17 - 0877 – November 2022	27.6	44.9	1.93
BIPEA Food Allergens - Milk 77C - 15 - 0204 Infant Formula – 15 - 0977 – November 2022	NOT DETECTED	<2.5	-
BIPEA Allergens in Wines 71 - 28 - Rose Wine – 09 - 1271 – October 2022	0.30	<0.60	-
BIPEA Allergens in Industrial Process Water 77D – 0894 Industrial Process Water - 13 – 1077 – June 2022	NOT DETECTED	<2.5	-
BIPEA Allergens in Industrial Process Water 77D - 0894 Industrial Process Water - 13 – 1177 – June 2022	DETECTED	DETECTED	-
BIPEA Allergens in Industrial Process Water 77D - 13 2021- 2022 - 0894 Industrial Process Water - 13 -1277 – June 2022	DETECTED	DETECTED	-
BIPEA Allergens in Wines 71 – 27 – 0902 - Red Wine – 08 - 0971 – June 2022	NOT DETECTED	<0.25	-

