

ALLERGEN SHIELD GLUTEN S

Cat.Number A1048/A1096

Proficiency Test	Assigned value (mg/kg) according to R-Biopharm Ridascreen Gliadin R7001	Range for z ≤2 according to R-Biopharm Ridascreen Gliadin R7001	Result (mg/kg)	Recovery (%)
FAPAS Allergens in Cake Mix 27377A November 2023 – January 2024	10.5	5.27 – 15.8	14.7	140.0
FAPAS Allergens in Cake Mix 27377B November 2023 – January 2024	39.3	19.7 – 59.0	43.8	111.5
FAPAS Allergens in Cake Mix 27364A July – September 2023	18.9	9.44 - 28.3	16.7	88.4
FAPAS Allergens in Cake Mix 27364B July – September 2023	41.6	20.8 - 62.4	53.0	127.4
FAPAS Allergens in Cake Mix 27331A July – September 2022	13.9	6.94 – 20.8	12.62	90.8
FAPAS Allergens in Cake Mix 27331B July – September 2022	5.53	2.76 - 8.29	5.77	104.3
FAPAS Gluten in Oat Based Foodstuff 27332A July – September 2022	NOT DETECTED	-	<5.0	-





FAPAS Gluten in Oat Based Foodstuff 27332B July – September 2022	22.7	11.4 – 34.1	26.61	117.2
FAPAS Gluten in Sausage Meat (Raw) 27321A March – May 2022	DETECTED	-	DETECTED	1
FAPAS Gluten in Sausage Meat (Raw) 27321B March – May 2022	NOT DETECTED	-	<5.0	1
FAPAS Gluten & Sesame in Cumin 27317A February – April 2022	18.7	9.36 – 28.1	22.28	119.1
FAPAS Gluten & Sesame in Cumin 27317B February – April 2022	NOT DETECTED	-	<5.0	-
FAPAS Gluten & Milk in Infant Soya Formula 27316A February – April 2022	20.8	10.4 – 31.1	27.98	134.5
FAPAS Gluten & Milk in Infant Soya Formula 27316B February – April 2022	NOT DETECTED	-	<5.0	-
FAPAS Allergens in Cooked Biscuit 27314 January – March 2022	56.3	28.1 – 84.4	60.1	106.7





FAPAS Allergens in Cake Mix 27311A November 2021 – February 2022	21.1	10.6 – 31.7	20.48	97.1
FAPAS Allergens in Cake Mix 27311B November 2021 – February 2022	10.3	5.13 – 15.4	9.35	90.8
FAPAS Allergens in Cake Mix 27301A July – September 2021	8.11	4.06 – 12.20	8.68	107.0
FAPAS Allergens in Cake Mix 27301B July – September 2021	16.0	7.99 – 24.00	24.05	150.3
FAPAS Gluten in Oat Based Foodstuff 27302A July – September 2021	16.8	8.39 – 25.20	18.63	110.9
FAPAS Gluten in Oat Based Foodstuff 27302B July – September 2021	NOT DETECTED	-	<5.0	-
FAPAS Gluten & Sesame in Cumin 27289A February – April 2021	NOT DETECTED	-	<5.0	-
FAPAS Gluten & Sesame in Cumin 27289B February – April 2021	20.3	10.1 – 30.4	21.09	103.9
FAPAS Allergens in Cooked Biscuit	35.6	17.8 – 53.3	35.8	100.6





27286 January – March 2021				
FAPAS Gluten in Cake Mix 27271A May – July 2020	39.2	19.6 – 58.8	43.3	110.5
FAPAS Gluten in Cake Mix 27271B May – July 2020	NOT DETECTED	-	<5.0	-

Proficiency Test	Assignment	Result (mg/kg)	Satisfactory results / results agreeing with assignment (%)
FAPAS Gluten, Egg and Milk on Swabs (Cotton) 27366A September – November 2023	NOT DETECTED	NOT DETECTED	91.0
FAPAS Gluten, Egg and Milk on Swabs (Cotton) 27366B September – November 2023	DETECTED	DETECTED	97.0

Proficiency Test	Assigned value (mg/kg) according to R-Biopharm Ridascreen Gliadin Competitive R7021	Range for z ≤2 according to R-Biopharm Ridascreen Gliadin Competitive R7021	Result (mg/kg)	Recovery (%)
FAPAS Gluten in Beer 27308A October – December 2022	NOT DETECTED	-	<5.0	-





FAPAS Gluten in Beer 27308B October – December 2022	17.0	8.5 – 25.5	17.2	101.2
FAPAS Gluten in Beer 27308A October – December 2021	12.2	6.09 – 18.3	14.6	119.7
FAPAS Gluten in Beer 27308B October – December 2021	NOT DETECTED	-	<10	-

Proficiency Test	Assigned value (mg/L or mg/kg)	Result (mg/L or mg/kg)	Z-score
BIPEA Allergens in Wines 71 - Rose Wine Sample 04-1771 – October 2023	11.3	15.1	1.02
BIPEA Food Allergens Gluten 77A - Infant Flour Sample 12-0177 - September 2023	NOT DETECTED	<5.0	-
BIPEA Food Allergens Gluten 77A - Infant Flour Sample 10-0277 - September 2023	53.0	39.0	-0.61
BIPEA Food Allergens Gluten 77A - Infant Flour Sample 11-0377 - September 2023	16.0	10.0	-0.86
BIPEA Food Allergens Gluten 77A - Cake Sample 05-3477 - February 2023	66.0	72.0	0.67
BIPEA Food Allergens Gluten 77A - Cake Sample 05-3577 - February 2023	33.0	34.0	0.2
BIPEA Food Allergens Gluten 77A - Cake Sample 05-3677 – February 2023	NOT DETECTED	<5.0	-
BIPEA Allergens in Wines 71 - Rose Wine Sample 03-1771 – October 2022	10.33	11.22	0.22





BIPEA Food Allergens Gluten 77A - Infant Flour Sample 11-0177 - September 2022	21.0	33.0	1.33
BIPEA Food Allergens Gluten 77A - Infant Flour Sample 9-0277- September 2022	NOT DETECTED	<5.0	-
BIPEA Food Allergens Gluten 77A - Infant Flour Sample 10-0377 - September 2022	72.0	91.0	1.46
BIPEA Allergens in Wines 71 - Red Wine Sample 02-1971 – June 2022	NOT DETECTED	<10.0	-

