

ALLERGEN SHIELD PEANUT

Cat.Number A1748/A1796

Proficiency Test	Assigned value (mg/L)	Result (mg/L)	Z-score
FAPAS - Hazelnut and Peanut in Cooked Biscuit – 27353 - March – May 2023	15.3	15.0	-0.1

Proficiency Test	Assigned value (mg/kg) according to R-Biopharm Ridascreen Peanut R6811	Range for z ≤2 according to R- Biopharm Ridascreen Peanut R6811	Result (mg/kg)	Recovery (%)
FAPAS - Hazelnut and Peanut in Cooked Biscuit -27425 - March – April 2025	34.5	17.3 – 51.8	19.7	51.9
FAPAS – Hazelnut and Peanut in Cooked Biscuit - 27389 - March – May 2024	7.29	3.64 – 10.9	10.3	141.3
FAPAS Peanut in Garlic Powder 27325A - May – July 2022	17.0	8.52 - 25.5	11.41	67.1
FAPAS Peanut in Garlic Powder 27325B - May – July 2022	NOT DETECTED	-	<1.0	-
FAPAS Hazelnut and Peanut in Cooked Biscuit 27319 - March – May 2022	21.0	10.5 - 31.5	29.71	141.5
FAPAS Peanut in Chocolate 27315A - February – March 2022	NOT DETECTED	-	<1.0	-
FAPAS Peanut in Chocolate 27315B - February – March 2022	20.2	10.1 - 30.3	13.37	66.2
FAPAS Peanut in Garlic Powder 27297A - June – August 2021	97.0	48.5 – 146	72.4	74.6





FAPAS Peanut in Garlic Powder 27297B - June – August 2021 NOT DETECTED - <1.0 -

Proficiency Test	Assignment	Result (mg/kg)	Satisfactory results / results agreeing with assignment (%)
FAPAS Peanut as the Allergenic Protein in Chocolate 27437A - July – August 2025	DETECTED	DETECTED	100.0
FAPAS Peanut as the Allergenic Protein in Chocolate 27437B - July – August 2025	NOT DETECTED	<0.25	100.0
FAPAS Allergens on Swab 27419A - May – July 2025	DETECTED	DETECTED	100.0
FAPAS Allergens on Swab 27419B - May – July 2025	NOT DETECTED	<0.05	92.0
FAPAS - Peanut in Chocolate – 27420A - February – March 2025	NOT DETECTED	<1.0	97.0
FAPAS - Peanut in Chocolate – 27420B - February – March 2025	DETECTED	DETECTED	97.0
FAPAS Fish and Peanut in Sauce (Cooked) - 27412A – December 2024 – February 2025	NOT DETECTED	<1.0	97.0
FAPAS Fish and Peanut in Sauce (Cooked) – 27412B – December 2024 – February 2025	DETECTED	DETECTED	100.0
FAPAS Allergens on Swab 27383A - January – March 2024	DETECTED	DETECTED	69.0
FAPAS Allergens on Swab 27383B - January – March 2024	NOT DETECTED	<1.0	94.0
FAPAS Nuts In Chocolate 27312 - November 2021 – February 2022	DETECTED	DETECTED	98.0

