

Methionine-dl

CODE ARTICLE: 11685	BATCH: 0128162
TEST DATE: 05/06/2024	TEST: QC-00265036
EXPIRY DATE: 15/12/2026	FABRICATION DATE: 16/12/2023
STORAGE: Store in tightly closed containers in a cool, dry place.	

TEST	RESULTS	Units	MIN	MAX	METHOD
APPEARANCE	PASS -			Crystalline powder	PH.EUR.
COLOUR	PASS -			White	PH.EUR.
<i>IDENTIFICATION</i>					
IDENTIFICATION A (IR SPECTRUM)	PASS				PH.EUR.
IDENTIFICATION C (SPECIFIC ROTATION)	0,0 DEGREES		-0,05	0,05	PH.EUR.
DISSOLUTION ASPECT	PASS -			Clear and colourless	PH.EUR.
PH	5,9 -		5,4	6,1	PH.EUR.
RELATED SUBSTANCES	PASS %			0,2	PH.EUR.
CHLORIDES	<200 ppm			200	PH.EUR.
SULPHATES	<200 ppm			200	PH.EUR.
LOSS ON DRYING	0,11 %		-	0,5	PH.EUR.
SULPHATED ASHES	0,06 %		-	0,1	PH.EUR.
ASSAY	99,3 %		99	101	PH.EUR.
TRANSMITTANCE	99,1 %		98	-	Manufacture's Standard
AMMONIUM	<0,02 %			0,1	Manufacture's Standard
HEAVY METALS	<10 MG/KG			10	Manufacture's Standard
ARSENIC	<1 ppm			2	Manufacture's Standard
LEAD	<1 MG/KG			3	Manufacture's Standard
MERCURY	<0,1 MG/KG			0,1	Manufacture's Standard
CADMIUM	<1 MG/KG			1	Manufacture's Standard
OTHER AMINOACIDOS	N.D.				Manufacture's Standard
SAMPLING	NO PICK UP				Manufacture's Standard
CORRECT BATCH	YES				Manufacture's Standard
SPECIFICATION	PH.EUR 11				Manufacture's Standard



Silvia Sancho-Tello Ripoll
Technical Director.

The data expressed in this certificate of analysis is facilitated by our supplier and/or obtained in our control laboratory, in no case being exempted of the controls demanded by each sector. Tests marked with (*) are verified in Guinama.

Manufacturer Batch: CP2923121601 Manufacturer Code: 405647 Supplier Code: 405647

GUINAMA S.L. Calle Oslo, 3 46185 La Pobla de Vallbona (Valencia) Spain
Phone: +34 96 186 90 90 / 902 11 98 16 Fax: 96 185 03 52 E-mail: ventas@guinama.com - www.guinama.com

