

Methionine-dl

CODE ARTICLE: 11685	BATCH: 0135457
TEST DATE: 07/04/2025	TEST: QC-00274428
EXPIRY DATE: 19/11/2027	FABRICATION DATE: 20/11/2024
CAS: [59-51-8]	
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.
IDENTIFICATION					
IDENTIFICATION A (IR SPECTRUM)	PASS				PH.EUR.
IDENTIFICATION C (SPECIFIC ROTATION)	0,00 DEGREES		-0,05	0,05	PH.EUR.
DISSOLUTION ASPECT	PASS -			Clear and colourless	PH.EUR.
PH	5,86 -		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	0,1 %		-	0,5	PH.EUR.
SULPHATED ASHES	0,05 %		-	0,1	PH.EUR.
ASSAY	99,3 %		99	101	PH.EUR.
TRANSMITTANCE	99,2 %		98	-	Manufacture's Standard
AMMONIUM	<0,02 %			0,1	Manufacture's Standard
HEAVY METALS	<10 ppm			10	Manufacture's Standard
ARSENIC	<1 ppm			2	Manufacture's Standard
LEAD	<1 ppm			3	Manufacture's Standard
MERCURY	<0,1 ppm			0,1	Manufacture's Standard
CADMIUM	<1 ppm			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: CP2924112001 Supplier Code: 405647

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