



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250677

Product:	L-ARGININE BASE
Lot:	250677
Expiry date:	07/02/2027
Reference:	Cumple PhEur11.7
Synonyms:	
Formule:	C6H14N4O2
Poids moléculaire:	174,20 g/mol

Assay	Result	Specification
Identification	Conform (A,C)	Test RFE/Ph. Eur.
Organoleptic properties	Conform	RFE/Ph. Eur.
Appearance of the S solution (5% acq.)	Conform	Test RFE/Ph. Eur.
Sulphates	≤ 200 ppm	≤ 300 ppm
Chlorides	≤ 200 ppm	≤ 200 ppm
Iron	≤ 10 ppm	≤ 10 ppm
Ammonium	≤ 200 ppm	≤ 200 ppm
Specific rotation	(+27,7)	(+25,5°) - (+28,5°)
Substances positive for ninhydrin test	Conform	
Loss on drying (3h, 105°C)	0,03 %	$\leq 0,5$ %
Sulphated ashes	0,01 %	$\leq 0,1$ %
Heavy metals	< 10 ppm	≤ 10 ppm
Assay	99,8 %	98,5-101,0%

Organoleptic characteristics:

Conservation: In tightly closed containers. In tightly sealed. Protect from light.

Date of analysis: 08/04/2025

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1104208	ARGININA-L BASE	1 kg	250677-P-1

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

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