



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250202

Product:	L-HISTIDINE BASE
Lot:	250202
Expiry date:	30/10/2029
Reference:	Cumple PhEur11.6
Synonyms:	
Formule:	C ₆ H ₉ N ₃ O ₂
Poids moléculaire:	155,2 g/mol

Assay	Result	Specification
Iron	<= 10 ppm	<= 10 ppm
Loss on drying (1 g, 105°C)	0,00 %	<= 0,5%
Sulphated ashes	<= 0,1 %	<= 0,1%
Assay (acid-base PFP)	99,9 %	98,5-101,0%
Chlorides	<= 200 ppm	<= 200ppm
Sulphates	<= 300 ppm	<= 300ppm
Ammonium	<= 200 ppm	<= 200ppm
Heavy metals	<= 10 ppm	<= 10 ppm
Organoleptic properties	Conform	RFE/Ph.Eur.
Appearance of the S solution (5% acq.)	Conform	Clear and colorless
Specific rotation	+11,8°	(+11,4°)-(+12,4°)
Substances positive for ninhydrin test	Conform	Test RFE/Ph. Eur.
Identification	Conform (A,B)	Test RFE/Ph. Eur.

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 03/02/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
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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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Date d'edition: 21/05/2025

