



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 251581

Product:	CREATINE MONOHYDRATE
Lot:	251581
Expiry date:	24/04/2027
Reference:	Cumple USP-NF2025-2
Synonyms:	
Formula:	C ₄ H ₉ N ₃ O ₂ ·H ₂ O
Molecular weight:	149,15 g/mol

Assay	Result	Specification
Identification	Conform (A,B)	
Organoleptic properties	Conform	
Loss on drying	11,8 %	10,5 - 12,5 %
Sulphates	<= 0,3 %	<= 0,1 %
Residue on ignition	0,04 %	<= 0,1%
Assay	100,6 %	98,0 - 102,0 %
Related substances (HPLC)	Conform	
Dicyandiamide	< 0,1 %	<= 0,1 %
dihydrothiazine	ND	<= 0,0005 %
Creatinine	< 0,1 %	<= 0,1 %
Unspecified Impurities	ND	<= 0,1 %
Total Nonspecific Impurities	ND	<= 1,5 %
Total impurities	0,01 %	<= 2,0 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 04/09/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1121355	CREATINA MONOHIDRATO	250 g	251581-N-1
1200146	CREATINA MONOHIDRATO	1 kg	251581-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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