



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 233871

Product:	CREATINE MONOHYDRATE
Lot:	233871
Expiry date:	29/09/2025
Reference:	Cumple USP-NF2023-2
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	11,0 %	10,5 - 12,5 %
Sulphates	<= 0,03 %	<= 0,1 %
Residue on ignition	0,04 %	<= 0,1%
Assay	99,6 %	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	< 2,0 %	<= 2,0 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 21/12/2023

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1121355	CREATINA MONOHIDRATO	250 g	233871-N-1
1121355	CREATINA MONOHIDRATO	250 g	233871-N-2
1121355	CREATINA MONOHIDRATO	250 g	233871-N-3
1200146	CREATINA MONOHIDRATO	1 kg	233871-P-1
1200146	CREATINA MONOHIDRATO	1 kg	233871-P-2

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.

ACOFARMA DISTRIBUCIÓN, S.A.
C/ Llobregat, 20 - 08223 Terrassa (Barcelona)
Tel./ 93-736.00.88
www.acofarma.com

Date of edition: 11/04/2026

