



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 220246

Product:	COPPER SULPHATE PENTAHYDRATE CRYSTALS
Lot:	220246
Expiry date:	01/03/2026
Reference:	Cumple PhEur10.6
Synonyms:	Vitriolo azul.
Formula:	CuSO ₄ ·5H ₂ O
Molecular weight:	249,68 g/mol

Assay	Result	Specification
Assay	100,9 %	99,0-101,0%
Loss on drying	35,9 %	35,0 - 36,5 %
Chlorides	<= 100 ppm	<= 100 ppm
Appearance of solution	Conform	
Iron	<= 100 ppm	<= 100 ppm
Nickel	<= 20 ppm	<= 20 ppm
Lead	<= 20 ppm	<= 20 ppm
Organoleptic properties	Conform	
Identification	Conform (A,B,C)	
Cobalt	<= 1 ppm	<= 1 ppm
Elemental impurities	Conform	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 08/02/2022

Judgement:
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	220246-J-1
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	220246-J-2
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	220246-N-1
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	220246-N-2
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	220246-P-1
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	220246-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.

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