



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 233283

Product:	COPPER SULPHATE PENTAHYDRATE CRYSTALS
Lot:	233283
Expiry date:	30/10/2027
Reference:	Cumple PhEur11.2
Synonyms:	Vitriolo azul.
Formula:	CuSO ₄ ·5H ₂ O
Molecular weight:	249,68 g/mol

Assay	Result	Specification
Identification	Conform (A,B,C)	
Organoleptic properties	Conform	
Appearance of solution	Conform	
Chlorides	< 5 ppm	<= 100 ppm
Iron	2 ppm	<= 100 ppm
Loss on drying	35,6 %	35,0 - 36,5 %
Assay	99,5 %	99,0-101,0%
Elemental impurities	Conform	
Lead	20 ppm	<= 20 ppm
Nickel	< 1 ppm	<= 20 ppm
Cobalt	< 1 ppm	<= 1 ppm

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 14/09/2023

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	233283-J-1
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	233283-J-2
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	233283-J-3
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	233283-J-4
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	233283-J-5
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	233283-N-1
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	233283-N-2
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	233283-N-3
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	233283-N-4

1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	233283-P-1
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	233283-P-2
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	233283-P-3
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	233283-P-4
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	233283-P-5

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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