



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 202054

Product:	COPPER SULPHATE PENTAHYDRATE CRYSTALS
Lot:	202054
Expiry date:	01/09/2025
Reference:	Cumple RFE5 - PhEur10.2
Synonyms:	Vitriolo azul.
Formula:	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Molecular weight:	249,68 g/mol

Assay	Result	Specification
Identification	Conform (A,B,C)	
Organoleptic properties	Conform	
Appearance of the S solution (5% acq.)	Conform	Clear
Chlorides	$\leq 100\text{ppm}$	$\leq 100\text{ ppm}$
Iron	$\leq 100\text{ ppm}$	$\leq 100\text{ ppm}$
Heavy metals (Pb)	$\leq 50\text{ ppm}$	$\leq 50\text{ ppm}$
Loss on drying (250°C)	35,3 %	35,0-36,5%
Assay	99,8 %	99,0-101,0%

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 01/12/2020

Judgement:
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	202054-J-1
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	202054-J-2
1120452	COBRE SULFATO PENTAHIDRATO Cristal	100 g	202054-J-3
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	202054-N-1
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	202054-N-2
1120453	COBRE SULFATO PENTAHIDRATO Cristal	250 g	202054-N-3
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	202054-P-1
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	202054-P-2
1120455	COBRE SULFATO PENTAHIDRATO Cristal	1 kg	202054-P-3

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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