



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>25710 - Cobalt (II) Sulphate Heptahydrate pure, 98% - [10026-24-1]</b>
<b>Batch No</b>	<b>1804803</b>
<b>Analysis Date</b>	22-May-2024
<b>Date of Manufacture</b>	May 2024
<b>Expiry Date/Re-Test Date</b>	May 2029
<b>Molecular Formula</b>	CoSO <sub>4</sub> .7H <sub>2</sub> O
<b>Molecular Weight</b>	281.10

Test Parameters	Standards	Actual Results
Appearance (Colour)	Red	Red
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Red	Red
Assay (Ion exchange)	min. 98%	99.3%
Chloride (Cl)	max. 0.005%	Passes
Iron (Fe)	max. 0.01%	Passes
Nitrogen (N) content	max. 0.01%	Passes

FRM/82/11/4/25710 Rev No. 2 Date 17/10/2022

Prepared by Priti

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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