



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	13945 - Cupric Carbonate Basic pure, 95% - [12069-69-1]
Batch No	2141064
Analysis Date	17-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	CuCO ₃ ·Cu(OH) ₂
Molecular Weight	221.12

Test Parameters	Standards	Actual Results
Appearance (Colour)	Green	Green
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 10% solution 5N HCl	Clear	Clear
Solubility (Colour) 10% solution 5N HCl	Green	Green
Assay (Iodometric)	min. 95%	95.5%
Chloride (Cl)	max. 0.03%	Passes
Sulphate (SO ₄)	max. 0.2%	Passes
Iron (Fe)	max. 0.2%	Passes
Potassium (K)	max. 0.002%	Passes
Sodium (Na)	max. 0.5%	Passes

FRM/82/11/4/13945 Rev No. 2 Date 12/07/2022

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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