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Certificate of Analysis

Product	35119 - Cupric Sulphate Anhydrous extrapure, 99% - [7758-98-7]
Batch No	3273264
Analysis Date	26-May-2024
Date of Manufacture	May 2024
Expiry Date/Re-Test Date	May 2029
Molecular Formula	CuSO ₄
Molecular Weight	159.61

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off-white to Pale Grey	Pale Grey
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
pH (5% aq. solution)	3.5 - 4.5	3.7
Assay (Iodometric)	min.99.0%	99.3%
Loss on drying	max.1%	0.9%
Water Insoluble matter	max.0.005%	0.002%
Chloride (Cl)	max.0.01%	Passes
Iron (Fe)	max.0.01%	Passes
Lead (Pb)	max.0.01%	Passes

FRM/82/11/4/35119 Rev No. 1 Date 05/10/2023

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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