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Certificate of Analysis

Product	99412 - Cobalt (II) Chloride Hexahydrate pure, 99% - [7791-13-1]
Batch No	9218334
Analysis Date	25-Dec-2024
Date of Manufacture	December 2024
Expiry Date/Re-Test Date	December 2029
Molecular Formula	CoCl ₂ .6H ₂ O
Molecular Weight	237.93

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pink to red	Pink
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Red	Red
Assay (Complexometric)	min. 99%	99.2%
Sulphate (SO ₄)	max. 0.005%	Passes
Iron (Fe)	max. 0.005%	Passes
Heavy Metals (Pb)	max. 0.005%	Passes
Ammonium (NH ₄)	max. 0.005%	Passes

FRM/82/11/4/99412 Rev No. 4 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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1/1

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