



CERTIFICATE OF ANALYSIS

PRODUCT NAME : COBALT (II) CHLORIDE LR (HEXAHYDRATE)

CAS No	: 7791-13-1	Product c.ode	: 13690
Mol. Formula	: CoCl₂.6H₂O	Batch No.	: MCR-25896
Mol. WT	: 237.93	Mfd.	: June 2022
Date of analysis	: 18/06/22	Exp.	: May 2027

S.R	Test	Specification	Observation
1	Description	Deep red crystals or crystalline Powder.	Deep red crystals.
2	Assay(by complexometry)	97-102 %	99.32%
3	pH (5% aq . Solution)	NLT 3	6.16
4	Sulphate(SO ₄)	0.03 % max	< 0.03 %
5	Iron (Fe)	0.01 % max	< 0.01 %
6	Nickel (Ni)	0.3 % max	< 0.3 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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