

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPRIC NITRATE (TRIHYDRATE) LR

CAS No	: 10031-43-3	Product code	: 13950
Mol. Formula	: Cu(NO₃)₂.3H₂O	Batch No	: MCR-30411
Mol. WT	: 241.60	Mfd.	: Feb. 2024
Date of analysis	: 16/02/24	Exp.	: Jan. 2029

S.R	Test	Specification	Observation
1	Description	Blue crystals or crystalline powder.	Blue crystalline powder.
2	Assay (ex Cu)	95-103%	97.59%
3	Chloride (Cl)	0.005% max	<0.005%
4	Sulphate (SO₄)	0.02% max	<0.02%
5	Iron (Fe)	0.02% max	<0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Durvas)**

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

Note: Computer generated image requires no sign.

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