

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPRIC NITRATE (TRIHYDRATE) LR

CAS No	: 10031-43-3	Product code	: 13950
Mol. Formula	: Cu(NO ₃) ₂ .3H ₂ O	Batch No	: MCR-32340
Mol. WT	: 241.60	Mfd.	: Nov. 2024
Date of analysis	: 09/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	Blue crystals or crystalline powder.	Blue crystalline powder.
2	Assay (ex Cu)	95-103%	99.60%
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]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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