



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM NITROPRUSSIDE LR

CAS No	: 13755- 38- 9	Product code	: 18660
Mol. Formula	: Na₂[Fe(CN)₅NO].2H₂O	Batch No	: MCR-30882
Mol. WT	: 297.95	Mfd.	: April 2024
Date of analysis	: 29/04/24	Exp.	: March 2029

S.R	Test	Specification	Observation
1	Description	Ruby red crystals or crystalline powder.	Ruby red crystals.
2	Assay	98% min	99.86%
3	Ferricyanide	0.02% max	<0.02%
4	Ferrocyanide	0.1% max	<0.1%
5	Sulphate (SO₄)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Swati)**

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

Note: Computer generated image requires no sign.

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