



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-25736
Mol. WT	: 297.95	Mfd.	: May 2022
Date of analysis	: 28/05/22	Exp.	: April 2027

S. R	Test	Specification	Observation
1	Description	Ruby red crystals or crystalline powder.	Ruby red crystals.
2	Assay	98% min	99.09%
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]

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

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**