

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM FERROCYANIDE

CAS No	: 14459-95-1	Product code	: 17180
Mol. Formula	: $K_4[Fe(CN)_6].3H_2O$	Batch No	: MCR-32486
Mol. WT	: 422.39	Mfd.	: Nov. 2024
Date of Analysis	: 27/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	Pale yellow crystals or crystalline powder.	Pale yellow crystalline powder.
2	Assay	98-103 %w/w	99.61% w/w
3	Chloride (Cl)	0.04% max	< 0.04%
4	Sulphate(SO₄)	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)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.