

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM FERRICYANIDE LR

CAS No	: 13746-66-2	Product code	: 17160
Mol. Formula	: $K_3(Fe(CN)_6)$	Batch No.	: MCR-32711
Mol. WT	: 329.25	Mfd.	: Dec. 2024
Date of analysis	: 23/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	Description	Ruby red crystals or orange , orange red or dark red crystalline powder.	Orange red crystalline powder.
2	Assay (by iodometry)	99 %w/w min	99.92% w/w
3	Chloride (Cl)	0.05% max	< 0.05%
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)**

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