

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM FERROCYANIDE AR

CAS No	: 14459-95-1	Product code	: 24920
Mol. Formula	: $K_4[Fe(CN)_6].3H_2O$	Batch No.	: MCRT-29906
Mol. WT	: 422.39	Mfd.	: Dec. 2023
Date of Analysis	: 12/12/23	Exp.	: Nov. 2028

S.R	Test	Specification	Observation
1	Description	Pale yellow crystals or crystalline powder.	Pale yellow crystalline powder.
2	Assay	99-102 %w/w	99.60% w/w
3	Water insoluble matter	0.003% max	0.001%
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate(SO₄)	0.005% max	< 0.005%
6	Lead (Pb)	0.002% max	< 0.002%
7	Sodium (Na)	0.01% max	< 0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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