



## 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-23133**  
**Mol. WT : 422.39                                      Mfd. : April 2021**  
**Date of Analysis : 07/04/21                      Exp. : March 2026**

S. R	Test	Specification	Observation
1	<b>Description</b>	Pale yellow crystals or crystalline powder.	Pale yellow crystalline powder.
2	<b>Assay</b>	98-103 % w/w	100.33% w/w
3	<b>Chloride (Cl)</b>	0.04% max	< 0.04%
4	<b>Sulphate(SO<sub>4</sub>)</b>	0.02% max	< 0.02%

**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.

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