



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : POTASSIUM FERRICYANIDE**

**CAS No : 13746- 66- 2**  
**Mol. Formula :  $K_3(Fe(CN)_6)$**   
**Mol. WT : 329.25**  
**Date of analysis : 17/09/22**

**Product code : 17160**  
**Batch No. : MCR-26519**  
**Mfd. : Sept. 2022**  
**Exp. : Aug. 2027**

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	99.66% w/w
3	Chloride (Cl)	0.05% max	< 0.05%
4	Sulphate(SO <sub>4</sub> )	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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