



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

**Product**

**15766 - Potassium Ferricyanide extrapure, 98% -  
[13746-66-2]**

**Batch No**

**9236460**

**Analysis Date**

29-Jun-2024

**Date of Manufacture**

June 2024

**Expiry Date/Re-Test Date**

June 2029

**Molecular Formula**

K<sub>3</sub>Fe(CN)<sub>6</sub>

**Molecular Weight**

329.25

Test Parameters	Standards	Actual Results
Appearance (Colour)	Ruby red	Ruby red
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (Iodometric)	min. 98%	99.1%
Chloride (Cl)	max. 0.1%	Passes
Sulphate (SO <sub>4</sub> )	max. 0.005%	Passes
Ferrocyanide [Fe(CN <sub>6</sub> )]-4	max. 0.05%	Passes
Heavy Metals (Pb)	max. 0.002%	Passes

FRM/82/11/4/15766 Rev No. 2 Date 20/06/2022

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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