



**SISCO  
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## Certificate of Analysis

**Product**

**10961 - Sodium Ferrocyanide Decahydrate extrapure  
AR, 99% - [14434-22-1]**

**Batch No**

**5557580**

**Analysis Date**

30-Mar-2022

**Date of Manufacture**

March 2022

**Expiry Date/Re-Test Date**

March 2027

**Molecular Formula**

Na<sub>4</sub>Fe(CN)<sub>6</sub>.10H<sub>2</sub>O

**Molecular Weight**

484.06

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow	Pale yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Assay	min. 99%	99.9%
Sulphate (SO <sub>4</sub> )	max. 0.005%	Passes

FRM/82/11/4/10961 Rev No. 1 Date 08/12/2018

Prepared by **Sonali**

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,  
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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