

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-13 11:27:14

Date of Next Testing: 2030-03-12 11:27:14

Product Name: **Sodium ferrocyanide decahydrate**

CAS Number: 14434-22-1

Specifications & Purity: AR

Lot #: B2627634

SKU #: **S100374**

Version: **1**

Analysis #: **653850**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter            | Limit Values                                 | Result                                       |
|----------------------|----------------------------------------------|----------------------------------------------|
| Carbonate(CO3)       | 0-0.01 (%)                                   | 0.00000 %                                    |
| Assay                | 99-100 (%)                                   | 99.12000 %                                   |
| Appearance (S100374) | Yellow Powder, Crystals or Crystalline Solid | Yellow Powder, Crystals or Crystalline Solid |
| Infrared spectrum    | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager