

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 17:25:54

Date of Next Testing: 2029-04-27 17:25:54

Product Name: **Potassium hexacyanoferrate(III)**

CAS Number: 13746-66-2

Specifications & Purity: Ph.Eur., Suitable for Analysis, ACS, Premium pure

Lot #: D2621104

SKU #: **P485844**

Version: **1**

Analysis #: **699241**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Iodometric titration)	99-102.5 (%)	100.48000 %
Insoluble matter	0-0.005 (%)	0.00000 %
Chloride (Cl-)	0-0.01 (%)	0.00210 %
Sulfate(SO4)	0-0.005 (%)	0.00000 %
Hexacyanoferrate(II)(Fe(CN)6)4-	0-0.05 (%)	0.03500 %
Lead(Pb)	0-0.002 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager