



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-12 11:15:24
Date of Next Testing: 2027-04-12 11:15:24
Product Name: **Iron ion standard solution**
CAS Number: 7439-89-6
Specifications & Purity: 1mg/ml in 0.005% HNO₃
Lot #: D2510621
SKU #: **I141291**
Version: **2**
Analysis #: **484419**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Concentration	950-1050 (mg/L)	1000.00000 mg/L
Related expanded uncertainty(k=2)	0-4 (%)	1.00000 %
Solvent(HNO ₃)	Conform	Conform

John Su
QA & QC Manager