

Certificate of Analysis

Date of Testing: 2025-07-07 17:15:25

Date of Next Testing: 2027-07-07 17:15:25

Product Name: **Iron Standard**

CAS Number: 7439-89-6(Hydrochloric acid solution)

Specifications & Purity: 100µg/ml in 5%HCl

Lot #: F2528036

SKU #: **I115411**

Version: **3**

Analysis #: **537887**

Storage Temperature: Protected from light,Room temperature,Desiccated

Parameter	Limit Values	Result
Concentration(w/v)	100µg/ml±2%	100.00000 µg/ml
Related expanded uncertainty(k=2)	0-4 (%)	2.00000 %
Appearance(I115411)	Light-Green Transparent Liquid	Light-Green Transparent Liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager