

Certificate of Analysis

Date of Testing: 2025-06-25 16:57:52

Date of Next Testing: 2027-06-25 16:57:52

Product Name: **Iron Standard**

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

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

Lot #: F2516336

SKU #: **I115411**

Version: **3**

Analysis #: **519614**

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 (%)	0.30000 %
Appearance(I115411)	Light-Green Transparent Liquid	Light-Green Transparent Liquid



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QA & QC Manager