

Certificate of Analysis

Date of Testing: 2025-05-19 16:21:37

Date of Next Testing: 2027-05-19 16:21:37

Product Name: **Selenium Standard Solution**

CAS Number: 7782-49-2(HNO₃)

Specifications & Purity: analytical standard, 1000ug/ml in 2.0mol/L HNO₃

Lot #: E2513377

SKU #: **S141356**

Version: **1**

Analysis #: **515603**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	990-1010 (mg/L)	1000.00 mg/L
Related expanded uncertainty(k=2)	0-4 (%)	3.00000 %
Appearance (S141356Form)	Transparent Liquid	Transparent Liquid
Appearance (S141356Color)	Colorless	Colorless
Solvent(nitric acid)	Conform	Conform



John Su
QA & QC Manager