

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-04 15:31:23

Date of Next Testing: 2029-08-03 15:31:23

Product Name: **Se-(Methyl)seleno-L-cysteine**

CAS Number: 26046-90-2

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: G2530441

SKU #: **S161277**

Version **0**

Analysis #: **532236**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.09000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-16--14 (°)	-14.11700 °
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.74000 %
ICP: Confirms Selenium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager