

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-29 18:39:05  
Date of Next Testing: 2026-08-29 18:39:05  
Product Name: **Dimethyldiselenide**  
CAS Number: 7101-31-7  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2420574  
SKU #: **D133995**  
Version: **0**  
Analysis #: **394519**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.42 %
Refractive index n <sub>20</sub> /D	1.633-1.639	1.64
Appearance (D133995)	Orange to Very Dark Orange or Red Liquid	Orange to Very Dark Orange or Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager