

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-06 12:12:21  
Date of Next Testing: 2026-08-06 12:12:21  
Product Name: **Dimethyldiselenide**  
CAS Number: 7101-31-7  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2401252  
SKU #: **D133995**  
Version: **0**  
Analysis #: **389592**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.636-1.641	1.64
Purity(GC)	95-100 (%)	99.73%
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