

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-20 13:37:21  
Date of Next Testing: 2027-09-20 13:37:21  
Product Name: **Diallyl Disulfide**  
CAS Number: 2179-57-9  
Specifications & Purity:  $\geq 96\%$   
Lot #: 12418452  
SKU #: **D432326**  
Version: **2**  
Analysis #: **397716**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.54-1.544	1.54
purity(GC,remainder mainly diallyl sulfide,diallyl trisulfid)	96-100 (%)	96.01200%
Appearance(D432326)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager