

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-20 13:34:22  
Date of Next Testing: 2027-05-20 13:34:22  
Product Name: **Diallyldimethylsilane**  
CAS Number: 1113-12-8  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: K2111352  
SKU #: **D155480**  
Version: **1**  
Analysis #: **511713**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.44-1.442	1.44
Density (20°C)	0.768-0.773	0.77
Purity(GC)	97-100 (%)	98.44 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D155480)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su  
QA & QC Manager