

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-11 17:14:56

Date of Next Testing: 2026-04-11 17:14:56

Product Name: **Allylchlorodimethylsilane [Allyldimethylsilylating Reagent for GC/MS]**

CAS Number: 4028-23-3

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: D2503054

SKU #: **A151246**

Version: **0**

Analysis #: **496922**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.426-1.432	1.43000
Purity(GC)	96-100 (%)	98.20000 %
Appearance (A151246Form)	Liquid	Liquid
Appearance (A151246Color)	Colorless to light yellow	Colorless to light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager