

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-20 17:25:20

Date of Next Testing: 2026-03-20 17:25:20

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

CAS Number: 4028-23-3

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

Lot #: C2512204

SKU #: **A151246**

Version **0**

Analysis #: **373971**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.10000 %
Refractive index n ₂₀ /D	1.426-1.432	1.42630
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