

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-08 14:14:39

Date of Next Testing: 2027-07-08 14:14:39

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

CAS Number: 4028-23-3

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

Lot #: I2202231

SKU # **A151246**

Version **0**

**Analysis #:** **734314**

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

| Parameter                          | Limit Values              | Result                    |
|------------------------------------|---------------------------|---------------------------|
| Refractive index n <sub>20/D</sub> | 1.426-1.432               | 1.42700                   |
| Purity(GC)                         | 96-100 (%)                | 98.10000 %                |
| 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