

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-11 11:25:46

Date of Next Testing: 2024-12-31 11:25:46

Product Name: **1,2-Bis(chlorodimethylsilyl)ethane**

CAS Number: 13528-93-3

Specifications & Purity:  $\geq 96\%$

Lot #: C2127197

SKU #: **B113673**

Version: **1**

Analysis #: **177508**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Melting point        | 35-38 (°C)                      | 37.82000 °C                     |
| Purity(GC)           | 96-100 (%)                      | 96.00000 %                      |
| Appearance (B113673) | colorless liquid or white solid | colorless liquid or white solid |
| Infrared spectrum    | Conforms to Structure           | Conforms to Structure           |
| Proton NMR spectrum  | Conforms to Structure           | Conforms to Structure           |



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QA & QC Manager