

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-20 16:41:01
 Date of Next Testing: 2026-01-09 16:41:01
 Product Name: **1,2-Bis(chlorodimethylsilyl)ethane**
 CAS Number: 13528-93-3
 Specifications & Purity: $\geq 96\%$
 Lot #: A2409180
 SKU #: **B113673**
 Version: **1**
 Analysis #: **300424**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	35-38 (°C)	37.95000 °C
Carbon by Elemental Analysis	31.4-34.1 (%)	32.47500 %
Purity(GC)	96-100 (%)	97.40500 %
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



John Su
QA & QC Manager