

Certificate of Analysis

Date of Testing: 2024-12-09 16:45:03

Date of Next Testing: 2026-11-29 16:45:03

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

CAS Number: 13528-93-3

Specifications & Purity: $\geq 96\%$

Lot #: C2310764

SKU #: **B113673**

Version: **1**

Analysis #: **445757**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	35-38 (°C)	37.26700 °C
Purity(GC)	96-100 (%)	96.69 %
Carbon by Elemental Analysis	31.4-34.1 (%)	31.42 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager