

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-20 09:00:01

Date of Next Testing: 2027-06-20 09:00:01

Product Name: **Chlorotrimethylsilane**

CAS Number: 75-77-4

Specifications & Purity: for GC derivatization, ≥99%(GC)

Lot #: F2513038

SKU #: **C131616**

Version: **0**

Analysis #: **532849**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.385-1.39	1.38860
Density (20°C)	0.858-0.862	0.85860
Purity(GC)	99-100 (%)	99.18700 %
Appearance (C131616)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager