

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 10:30:21

Date of Next Testing: 2026-12-03 10:30:21

Product Name: **Chlorotrimethylsilane**

CAS Number: 75-77-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2410268

SKU #: **C104813**

Version: **1**

Analysis #: **449259**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.34800 %
Density (20°C)	0.855-0.861	0.85900
Refractive index n ₂₀ /D	1.385-1.39	1.38870
Appearance (C104813)	Colorless to Light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager