

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-28 17:56:17

Date of Next Testing: 2027-05-18 17:56:17

Product Name: **Chlorotrimethylsilane**

CAS Number: 75-77-4

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

Lot #: E2520181

SKU #: **C104813**

Version: **1**

Analysis #: **516097**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.18700%
Density (20°C)	0.855-0.861	0.85700
Refractive index n ₂₀ /D	1.385-1.39	1.38860
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