

## Certificate of Analysis

Date of Testing: 2023-12-26 14:50:05  
Date of Next Testing: 2025-12-15 14:50:05  
Product Name: **Chlorotrimethylsilane**  
CAS Number: 75-77-4  
Specifications & Purity: >98.0%(GC)  
Lot #: L2325127  
SKU #: **C104813**  
**Analysis:** **309563**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.46 %
Density (20°C)	0.855-0.861	0.86
Refractive index n <sub>20</sub> /D	1.385-1.39	1.39
Appearance (C104813)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager