

## Certificate of Analysis

Date of Testing: 2023-11-14 13:39:26  
Date of Next Testing: 2024-05-12 13:39:26  
Product Name: **Chlorotrimethylsilane**  
CAS Number: 75-77-4  
Specifications & Purity:  $\geq 99.0\%$ (GC)  
Lot #: E2319145  
SKU #: **C104814**  
**Analysis:** **295116**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.858-0.862	0.86
Purity(GC)	99-100 (%)	99.09 %
Refractive index n <sub>20</sub> /D	1.385-1.39	1.39
Appearance (C104814)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager