

Certificate of Analysis

Date of Testing: 2023-09-22 10:08:19
Date of Next Testing: 2024-03-20 10:08:19
Product Name: **Chlorotrimethylsilane**
CAS Number: 75-77-4
Specifications & Purity: $\geq 99.0\%$ (GC)
Lot #: L2207034
SKU #: **C104814**
Analysis: **279884**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C) | 0.858-0.862 | 0.86 |
| Purity(GC) | 99-100 (%) | 99.11 % |
| Refractive index n ₂₀ /D | 1.385-1.39 | 1.39 |
| Appearance (C104814) | Colorless liquid | Colorless liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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