

## Certificate of Analysis

Date of Testing: 2022-05-05 11:05:07  
Date of Next Testing: 2024-04-24 11:05:07  
Product Name: **Chlorotrimethylsilane**  
CAS Number: 75-77-4  
Specifications & Purity: >98.0%(GC)  
Lot #: E2202032  
SKU #: **C104813**  
**Analysis:** **088661**  
Storage Temperature: Argon charged,Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.00 %               |
| Density (20°C)                      | 0.855-0.861           | 0.86                  |
| Refractive index n <sub>20</sub> /D | 1.386-1.388           | 1.39                  |
| Appearance (C104813)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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