

## Certificate of Analysis

Date of Testing: 2022-07-15 12:01:45  
Date of Next Testing: 2024-07-04 12:01:45  
Product Name: **Trimethoxymethylsilane**  
CAS Number: 1185-55-3  
Specifications & Purity: 98%  
Lot #: F2230514  
SKU #: **T106658**  
**Analysis:** **098023**  
Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.369-1.373           | 1.37                  |
| Density (20°C)                      | 0.955-0.959           | 0.96                  |
| Purity(GC)                          | 98-100 (%)            | 99.19%                |
| Appearance (T106658)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



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