

## Certificate of Analysis

Date of Testing: 2022-11-07 14:11:09  
Date of Next Testing: 2024-10-27 14:11:09  
Product Name: **3-Glycidyloxypropyltrimethoxysilane**  
CAS Number: 2530-83-8  
Specifications & Purity: 97%  
Lot #: K2204489  
SKU #: **G107576**  
**Analysis: 143174**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.427-1.43            | 1.43                  |
| Purity(GC)                          | 97-100 (%)            | 98.14 %               |
| Density (20°C)                      | 1.071-1.075           | 1.07                  |
| Appearance (G107576)                | Colorless Liquid      | Colorless liquid      |
| NMR Spectrum 1H                     | Conforms to Structure | Conforms to Structure |



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QA & QC Manager