

## Certificate of Analysis

Date of Testing: 2025-04-24 13:13:22

Date of Next Testing: 2029-04-23 13:13:22

Product Name: **Glycerol trioleate**

CAS Number: 122-32-7

Specifications & Purity:  $\geq 97\%$

Lot #: D2523028

SKU #: **G164505**

Version: **0**

Analysis #: **436550**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                                                             | Limit Values                      | Result                            |
|-----------------------------------------------------------------------|-----------------------------------|-----------------------------------|
| Purity(HPLC)                                                          | 97-100 (%)                        | 99.82200 %                        |
| Appearance (G164505)                                                  | Colorless to yellow liquid or oil | Colorless to yellow liquid or oil |
| Carbon NMR Spectrum                                                   | Conforms to Structure             | Conforms to Structure             |
| Proton NMR spectrum                                                   | Conforms to Structure             | Conforms to Structure             |
| Solubility in CHCL <sub>3</sub> , clear colorless solution, 100 mg/ml | pass                              | Pass                              |



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