

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-29 08:51:18

Date of Next Testing: 2030-04-28 08:51:18

Product Name: **Glyceryl tributyrate**

CAS Number: 60-01-5

Specifications & Purity:  $\geq 97\%$

Lot #: D2627282

SKU #: **G489820**

Version: **2**

Analysis #: **699022**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                           | Limit Values                                | Result                                      |
|-------------------------------------|---------------------------------------------|---------------------------------------------|
| Purity(GC)                          | 97-100 (%)                                  | 99.41700 %                                  |
| Refractive index n <sub>20</sub> /D | 1.435-1.438                                 | 1.43590                                     |
| NMR Spectrum 1H                     | Conforms to Structure                       | Conforms to Structure                       |
| Appearance(G489820)                 | clear colorless to very faint yellow liquid | clear colorless to very faint yellow liquid |



John Su  
QA & QC Manager