

## Certificate of Analysis

Date of Testing: 2023-09-12 17:19:30

Date of Next Testing: 2027-09-11 17:19:30

Product Name: **Glycerol tristearate**

CAS Number: 555-43-1

Specifications & Purity: 80%

Lot #: I2308511

SKU #: **G109097**

Analysis: **266973**

| Parameter                 | Limit Values                            | Result                                  |
|---------------------------|-----------------------------------------|-----------------------------------------|
| Crystallization point     | 67-75 (°C)                              | 73.29 °C                                |
| Purity(HPLC area)         | 80-100 (%)                              | 95.34 %                                 |
| Appearance (G109097)      | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Solubility in hot Toluene | almost transparency                     | almost transparency                     |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager