

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 18:57:56

Date of Next Testing: 2027-12-26 18:57:56

Product Name: **Diethylene Glycol Monolaurate**

CAS Number: 141-20-8

Specifications & Purity: $\geq 90\%$

Lot #: L2425215

SKU #: **D350621**

Version: **2**

Analysis #: **452489**

Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------|---|---|
| Purity(GC) | 90-100 (%) | 93.15 % |
| Appearance(D350621) | Colourless to Off-White Oil to Semi-Solid | Colourless to Off-White Oil to Semi-Solid |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms | Conforms |

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

John Su
QA & QC Manager