

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-20 11:30:22

Date of Next Testing: 2029-11-19 11:30:22

Product Name: **Isopropyl myristate**

CAS Number: 110-27-0

Specifications & Purity:  $\geq 98\%$

Lot #: K2511685

SKU #: **I109490**

Version: **2**

Analysis #: **601651**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                       | Result                             |
|-------------------------------------|------------------------------------|------------------------------------|
| Purity(GC)                          | 98-100 (%)                         | 99.47000 %                         |
| Refractive index n <sub>20</sub> /D | 1.433-1.437                        | 1.43450                            |
| Acid Value                          | 0-0.5 (mgKOH/g)                    | 0.00000 mgKOH/g                    |
| Appearance (I109490)                | Colorless or yellowish oily liquid | Colorless or yellowish oily liquid |
| Infrared spectrum                   | Conforms to Structure              | Conforms to Structure              |
| Proton NMR spectrum                 | Conforms to Structure              | Conforms to Structure              |

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

John Su  
QA & QC Manager