

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-11 16:47:10

Date of Next Testing: 2028-11-10 16:47:10

Product Name: **Isopropyl myristate**

CAS Number: 110-27-0

Specifications & Purity: $\geq 98\%$

Lot #: K2401654

SKU #: **I109490**

Version: **2**

Analysis #: **424808**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52300 %
Refractive index n ₂₀ /D	1.433-1.437	1.43460
Acid Value	0-0.5 (mgKOH/g)	0.16000 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



John Su
QA & QC Manager