

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-02 09:57:56

Date of Next Testing: 2026-12-01 09:57:56

Product Name: **Isopropyl myristate**

CAS Number: 110-27-0

Specifications & Purity: $\geq 98\%$

Lot #: K2229161

SKU #: **I109490**

Version: **2**

Analysis #: **157218**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Saponification value	203-213 (mg/g)	208.36000 mg/g
Purity(GC)	98-100 (%)	99.46300 %
Density (20°C)	0.853-0.857	0.85500
Iodine value	0-5 (mg/g)	2.36200 mg/g
Refractive index n ₂₀ /D	1.433-1.437	1.43460
Acid Value	0-0.5 (mgKOH/g)	0.34800 mgKOH/g
Appearance (I109490)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager