

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-10 18:52:56

Date of Next Testing: 2028-05-09 18:52:56

Product Name: **Tricaprylin**

CAS Number: 538-23-8

Specifications & Purity: >93.0%(GC)

Lot #: D2429447

SKU #: **T161985****Analysis: 347083**

Parameter	Limit Values	Result
Density (20°C)	0.953-0.957	0.95
Purity(GC)	93-100 (%)	96.27%
Refractive index n ₂₀ /D	1.447-1.45	1.45
Appearance (T161985)	Colorless to Yellow to Reddish Yellow Liquid	Colorless to Yellow to Reddish Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager