

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-30 18:25:36
Date of Next Testing: 2028-06-29 18:25:36
Product Name: **Medium-chain triglycerides**
CAS Number: 73398-61-5
Specifications & Purity: USP, Ph.Eur.
Lot #: F2622538
SKU #: **M1456050**
Version: **2**
Analysis #: **715212**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(C8+C10)	95-100 (%)	100.00000 %
Chromium(Cr)	0-0.05 (ppm)	0.00000 ppm
Copper(Cu)	0-0.1 (ppm)	0.00000 ppm
Lead(Pb)	0-0.1 (ppm)	0.00000 ppm
Nickel(Ni)	0-0.1 (ppm)	0.00000 ppm
Acid Value	0-0.2	0.00000
Refractive index n ₂₀ /D	1.44-1.450	1.44950
Saponification value	310-360(mgKOH/g)	313.57000 mgKOH/g
Iodine value(g/100g)	0-1	0.02000
Water by Karl Fischer	0-0.2 (%)	0.18310 %
Tin(Sn)	0-0.1 (ppm)	0.00000 ppm
Fats and Fixed Oils	≤0.5 (%)	0.30000 %
Appearance(M1456050)	Colorless or slightly yellow oily liquid	Colorless or slightly yellow oily liquid
Alkaline impurities	Pass	Pass



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager