

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 16:50:23
 Date of Next Testing: 2027-04-16 16:50:23
 Product Name: **Olive oil**
 CAS Number: 8001-25-0
 Specifications & Purity: OLIVAE OLEUM
 Lot #: J2509573
 SKU #: **O108686**
 Version: **2**
 Analysis #: **575851**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
1,4-Dioxane	0-380 (ppm)	0.00000 ppm
Heavy metals	0-0.001 (%)	0.00000 %
Benzene(C ₆ H ₆)	0-2 (ppm)	0.00000 ppm
Chlorform(CHCl ₃)	0-60 (ppm)	0.00000 ppm
Trichloroethene	0-80 (ppm)	0.00000 ppm
Iodine value	79-88	79.50000
Saponification value	190-195 (mgKOH/g)	190.20000 mgKOH/g
Absorbance(1g/100ml cyclohexane,264-274nm)	0-1.2	1.15300
Solidification range of fatty acids	17-26 (°C)	20.00000 °C
Methylene Chloride	0-600 (ppm)	450.00000 ppm
Density (25°C)	0.91-0.915	0.91000
Free Fattu Acid Oleic	56-85 (%)	58.00000 %
Appearance (O108686)	Clear colorless or greenish-yellow viscous liquid	Clear colorless or greenish-yellow viscous liquid
Cottonseed oil	absent	absent
Peanut oil	absent	absent
Sesame oil	absent	absent
Tea seed oil	absent	absent
Infrared spectrum	Conforms to Structure	Conforms to Structure



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

John Su
QA & QC Manager