

## Certificate of Analysis

Date of Testing:	2024-08-16 16:13:53
Date of Next Testing:	2026-02-07 16:13:53
Product Name:	<b>Olive oil</b>
CAS Number:	8001-25-0
Specifications & Purity:	OLIVAE OLEUM
Lot #:	H2414446
SKU #	<b>O108686</b>
Version	<b>0</b>
<b>Analysis #:</b>	<b>387290</b>
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
1,4-Dioxane	0-380 (ppm)	20.00 ppm
Heavy metals	0-0.001 (%)	0.00 %
Benzene(C <sub>6</sub> H <sub>6</sub> )	0-2 (ppm)	1.00 ppm
Chlorform(CHCl <sub>3</sub> )	0-60 (ppm)	12.00 ppm
Saponification value	190-195 (mgKOH/g)	191.00 mgKOH/g
Trichloroethene	0-80 (ppm)	10.00 ppm
Solidification range of fatty acids	17-26 (°C)	17.30 °C
Iodine value	79-88	80.00
Methylene Chloride	0-600 (ppm)	12.00 ppm
Density (25°C)	0.91-0.915	0.91
Free Fattu Acid Oleic	0-0.5 (ml)	0.01 ml
Absorbance(1g/100ml cyclohexane,264-274nm)	0-1.2	1.19
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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ALADDIN SCIENTIFIC CORPORATION

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

John Su  
QA & QC Manager