

Certificate of Analysis

Date of Testing:	2024-02-18 12:42:30
Date of Next Testing:	2025-08-11 12:42:30
Product Name:	Olive oil
CAS Number:	8001-25-0
Specifications & Purity:	OLIVAE OLEUM
Lot #:	A2418321
SKU #	O108686
Analysis:	310789
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
1,4-Dioxane	0-380 (ppm)	10.33 ppm
Heavy metals	0-0.001 (%)	0.00 %
Benzene(C ₆ H ₆)	0-2 (ppm)	0.00 ppm
Chlorform(CHCl ₃)	0-60 (ppm)	10.30 ppm
Saponification value	190-195 (mgKOH/g)	191.80 mgKOH/g
Absorbance(1g/100ml cyclohexane,264-274nm)	0-1.2	1.06
Trichloroethene	0-80 (ppm)	2.03 ppm
Solidification range of fatty acids	17-26 (°C)	19.60 °C
Iodine value	79-88	81.60
Methylene Chloride	0-600 (ppm)	20.00 ppm
Density (25°C)	0.91-0.915	0.91
Free Fattu Acid Oleic	0-0.5 (ml)	0.30 ml
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