

TECHNICAL DATA SHEET

Sr. No. : UL3000182-V-04
Issue Date: 22/08/2023

QUALITY CONTROL : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

Item Code	UL3000182
Item Name	AVOCADO OIL



Test Parameters	Specifications
CAS #	8024-32-6
EINECS #	N/A
Botanical Name	persea gratissima
Description	Colorless to yellow liquid with characteristic odor.
Origin	Fixed oil obtained from persea gratissima.
Appearance	Colorless to yellow
Physical Status	Liquid
Flash Point (Closed cup) °C	>93°C
Refractive Index	1.397 - 1.544 @20°C
Relative Density	0.867 - 0.959 @25°C
Optical Rotation	Not Determined
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	Oleic acid: 50 - 80% Palmitic acid: 2 - 25% Palmitoleic acid: 0 - 12%
	Linoleic acid: 3 -10% Stearic acid: 0 - 10%
Shelf Life	12 months with proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases & all oxidizing agents.
Uses	Cosmetic application.

PACKING & STORAGE	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
HANDLING PRECAUTION	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

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