



RV INTERNATIONAL

Essential Oils Manufacturer & Bulk Supplier in India

GST NO. 06BGIPG9360E1ZF

Address: Opposite Sudhanshu Maharaj Ashram, Shiv Mandir, Nimbri, Panipat, Haryana 132104

CERTIFICATE OF ANALYSIS (COA)

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: TIL MASSAGE OIL

BOTANICAL NAME: Sesamum indicum (Sesame / Til), Lavandula angustifolia, Zingiber officinale (Blended)

PRODUCT TYPE: Ready-to-Use Blended Massage & Body Oil

CAS No.: Blended Product — Multiple

BATCH NO.: TLMO-101

MFG DATE: May 2026

SHELF LIFE: 2 Years from Date of Manufacturing

COUNTRY OF ORIGIN: India

SECTION 2: QUALITY PARAMETERS

SR. NO.	PARAMETER	SPECIFICATION	RESULT	METHOD
01	Appearance	Clear Liquid Oil	Complies	Visual
02	Color	Pale Yellow to Golden	Complies	Visual
03	Odor	Mild, Nutty, Warm Sesame	Complies	Organoleptic
04	Specific Gravity	0.912 - 0.924 g/ml	Complies	Hydrometer
05	Refractive Index	1.470 - 1.475	Complies	Refractometer
06	Moisture Content	$\leq 0.2\%$	Complies	Karl Fischer
07	Acid Value	≤ 2.0 mg KOH/g	Complies	Titrimetric
08	Flash Point	$>220^{\circ}\text{C}$	Complies	ASTM D93
09	Peroxide Value	≤ 10 meq/kg	Complies	Titrimetric
10	Microbial Count (TPC)	$\leq 10^2$ CFU/ml	Complies	USP <2021>
11	Yeast & Mould	$\leq 10^1$ CFU/ml	Complies	USP <2021>
12	Heavy Metals (Pb)	≤ 10 ppm	Complies	ICP-OES
13	Pesticide Residues	Complies EU MRL	Complies	GC-MS
14	IFRA Compliance	Compliant	Complies	IFRA Guidelines

SECTION 3: STORAGE & HANDLING

Store in a cool, dry, well-ventilated area away from direct sunlight. Do not expose to temperatures over 30°C . Keep tightly sealed. Refrigerate after opening to extend shelf life.

SECTION 4: DECLARATION & AUTHORISATION

This Certificate of Analysis is issued on the basis of tests conducted on the above batch. The product meets the stated specifications as per internal quality control procedures.

Tested By: Rajesh Kumar

Person Incharge: Golden Kumar Pandit

Company: RV International | RVOrganica

Date: May 2026



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