



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: AVOCADO CARRIER OIL
BOTANICAL NAME: Persea americana
PLANT PART / TYPE: Fruit Flesh (Cold Pressed)
CAS No.: 8024-32-6
BATCH NO.: AVCO-101
MFG DATE: May 2026
SHELF LIFE: 1 Year from Date of Manufacturing
COUNTRY OF ORIGIN: India / Kenya

SECTION 2: QUALITY PARAMETERS

SR. NO.	PARAMETER	SPECIFICATION	RESULT	METHOD
01	Appearance	Clear Liquid Oil	Complies	Visual
02	Color	Pale Green to Yellow (refined)	Complies	Visual
03	Odor	Mild, Slightly Fatty, Green	Complies	Organoleptic
04	Specific Gravity	0.910 - 0.920 g/ml	Complies	Hydrometer
05	Refractive Index	1.464 - 1.467	Complies	Refractometer
06	Acid Value	≤ 2.0 mg KOH/g	Complies	Titrimetric
07	Iodine Value	80 - 95 g I ₂ /100g	Complies	Titrimetric
08	Saponification Value	177 - 198 mg KOH/g	Complies	Titrimetric
09	Moisture Content	$\leq 0.2\%$	Complies	Karl Fischer
10	Peroxide Value	≤ 10 meq/kg	Complies	Titrimetric
11	Heavy Metals (Pb)	≤ 10 ppm	Complies	ICP-OES
12	Pesticide Residues	Complies EU MRL	Complies	GC-MS
13	Microbial (TPC)	$\leq 10^2$ CFU/ml	Complies	USP <2021>
14	IFRA Compliance	Compliant	Complies	IFRA Guidelines

SECTION 3: STORAGE & HANDLING

Store in a cool, dry, well-ventilated area away from direct sunlight. Keep tightly sealed. Recommended storage temperature: below 25°C. 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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