



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: BRAHMI CARRIER OIL
BOTANICAL NAME: Bacopa monnieri / Centella asiatica
PLANT PART / TYPE: Herb infused in Sesame / Coconut Base Oil
CAS No.: 84605-27-6
BATCH NO.: BRCO-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 Greenish Yellow	Complies	Visual
03	Odor	Herbal, Slightly Earthy	Complies	Organoleptic
04	Specific Gravity	0.910 - 0.930 g/ml	Complies	Hydrometer
05	Refractive Index	1.468 - 1.475	Complies	Refractometer
06	Acid Value	≤ 3.0 mg KOH/g	Complies	Titrimetric
07	Bacoside Content	Present (Characteristic)	Complies	HPLC
08	Moisture Content	$\leq 0.3\%$	Complies	Karl Fischer
09	Peroxide Value	≤ 10 meq/kg	Complies	Titrimetric
10	Heavy Metals (Pb)	≤ 10 ppm	Complies	ICP-OES
11	Pesticide Residues	Complies EU MRL	Complies	GC-MS
12	Microbial (TPC)	$\leq 10^2$ CFU/ml	Complies	USP <2021>
13	Herb Content	Brahmi Extract (Present)	Complies	Visual / HPLC
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.

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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