



# 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:** TURMERIC BODY BUTTER

**BOTANICAL NAME:** Curcuma longa, Vitellaria paradoxa, Theobroma cacao (Blended)

**CAS No.:** Blended Product — Multiple

**BATCH NO.:** TRBT-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	Soft Solid Butter	Complies	Visual
02	Color	Yellow to Golden Yellow	Complies	Visual
03	Odor	Warm, Earthy, Mildly Spicy	Complies	Organoleptic
04	Melting Point	32 - 40°C	Complies	Capillary Tube
05	Acid Value	$\leq 5.0$ mg KOH/g	Complies	Titrimetric
06	Moisture Content	$\leq 1.0\%$	Complies	Loss on Drying
07	Peroxide Value	$\leq 10$ meq/kg	Complies	Titrimetric
08	Flash Point	$>200^\circ\text{C}$	Complies	ASTM D93
09	Curcumin Content	Present (characteristic colour)	Complies	Visual / HPLC
10	Heavy Metals (Pb)	$\leq 10$ ppm	Complies	ICP-OES
11	Pesticide Residues	Complies EU MRL	Complies	GC-MS
12	Microbial Count (TPC)	$\leq 10^2$ CFU/g	Complies	USP <2021>
13	Yeast & Mould	$\leq 10^1$ CFU/g	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 and heat. Keep tightly sealed. Recommended storage temperature: below 25°C. Note: Turmeric may stain light-coloured fabrics — rinse promptly if contact occurs.

### 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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