



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: NEEM TULSI MELT AND POUR SOAP BASE

PRODUCT TYPE: Melt & Pour Soap Base

BOTANICAL NAME: Azadirachta indica (Neem), Ocimum tenuiflorum (Tulsi)

CAS No.: Blended Product — Multiple

BATCH NO.: NTSB-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	Solid Soap Block	Complies	Visual
02	Color	Pale Green to Green	Complies	Visual
03	Odor	Characteristic Herbal Neem & Tulsi Scent	Complies	Organoleptic
04	Melting Point	50 – 55°C	Complies	Capillary Tube
05	Specific Gravity	1.04 – 1.06 g/ml	Complies	Hydrometer
06	pH (1% Solution)	9.0 – 10.5	Complies	pH Meter
07	Moisture Content	<= 15.0%	Complies	Loss on Drying
08	Free Alkali (NaOH)	<= 0.1%	Complies	Titrimetric
09	Total Fatty Matter	>= 60.0%	Complies	ISO 685
10	Glycerin Content	>= 10.0%	Complies	Titrimetric
11	Neem & Tulsi Extract	Present (Characteristic)	Complies	Visual / HPLC
12	Microbial (TPC)	<=10 ² CFU/g	Complies	USP <2021>
13	Yeast & Mould	<=10 ¹ CFU/g	Complies	USP <2021>
14	Heavy Metals (Pb)	<= 10 ppm	Complies	ICP-OES
15	Stability Test	No Separation	Complies	Visual

SECTION 3: STORAGE & HANDLING

Store in a cool, dry, well-ventilated area away from direct sunlight and heat. Keep in original packaging. Recommended storage temperature: below 30°C. Avoid exposure to moisture and humidity. Keep out of reach of children.

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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