



# 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:** GOAT MILK SOAP BASE WITH NATURAL GLYCERIN

**PRODUCT TYPE:** Melt & Pour Soap Base

**BOTANICAL NAME:** Capra hircus (Goat Milk), Saponified Vegetable Oils

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

**BATCH NO.:** GMSB-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	Creamy White / Off-White	Complies	Visual
03	Odor	Characteristic Mild, Milky Soap 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	Goat Milk Content	Present (Characteristic)	Complies	HPLC
12	Microbial (TPC)	<=10 <sup>2</sup> CFU/g	Complies	USP <2021>
13	Yeast & Mould	<=10 <sup>1</sup> 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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