



# 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

PRODUCT NAME :	TURMERIC ESSENTIAL OIL
BATCH NO :	TREO - 101
CHEMICAL / COMPOUND :	ESSENTIAL OIL

PARAMETERS	RESULTS	LIMITS
APPEARANCE	YELLOW TO ORANGE LIQUID	YELLOW TO ORANGE
ODOR PROFILE	CHARACTERISTIC WARM, SPICY, EARTHY	COMPLIES
REFRACTIVE INDEX @25°C	1.502	1.495 – 1.512
SPECIFIC GRAVITY @25°C	0.932	0.920 – 0.945
OPTICAL ROTATION	+18°	+10° TO +28°
FLASH POINT	>70°C	>65°C
ACID VALUE	≤ 1.5 mg KOH/g	≤ 2.5 mg KOH/g
MOISTURE CONTENT	≤ 0.5%	≤ 1.0%
SOLUBILITY	SOLUBLE IN ALCOHOL & FIXED OILS	COMPLIES
GAS CHROMATOGRAPHY (GC)	COMPLIES	COMPLIES

MFG. DATE	MARCH 2026
SHELF LIFE	2 YEARS FROM THE DATE OF MANUFACTURING
STORAGE	TO BE STORED IN A COOL AND DRY PLACE, TEMPERATURE SHOULD BE BELOW 25°C

**TESTED BY:** RAJESH KUMAR

**PERSON INCHARGE :** GOLDEN KUMAR PANDIT



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