



# 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 :        | THYME ESSENTIAL OIL |
| BATCH NO :            | THEO - 101          |
| CHEMICAL / COMPOUND : | ESSENTIAL OIL       |

| PARAMETERS              | RESULTS  | LIMITS             |
|-------------------------|--|--------------------|
| APPEARANCE              | PALE YELLOW TO RED LIQUID                            | PALE YELLOW TO RED |
| ODOR PROFILE            | CHARACTERISTIC SHARP, WARM, SPICY, HERBACEOUS, THYME | COMPLIES           |
| REFRACTIVE INDEX @25°C  | 1.496  | 1.488 – 1.506      |
| SPECIFIC GRAVITY @25°C  | 0.906  | 0.892 – 0.922      |
| OPTICAL ROTATION        | +3°  | -3° TO +8°         |
| FLASH POINT             | >48°C  | >42°C              |
| ACID VALUE              | ≤ 2.0 mg KOH/g                                       | ≤ 3.5 mg KOH/g     |
| MOISTURE CONTENT        | ≤ 0.3%   | ≤ 0.5%             |
| SOLUBILITY              | SOLUBLE IN ALCOHOL                                   | 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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