



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 : | CALENDULA ESSENTIAL OIL |
| BATCH NO : | CLEO - 102 |
| CHEMICAL / COMPOUND : | ESSENTIAL OIL |

| PARAMETERS | RESULTS | LIMITS |
|-------------------------|---|-----------------------|
| APPEARANCE | PALE YELLOW TO GOLDEN YELLOW LIQUID | PALE YELLOW TO GOLDEN |
| ODOR PROFILE | CHARACTERISTIC WARM, HERBACEOUS, FLORAL, SLIGHTLY MUSKY | COMPLIES |
| REFRACTIVE INDEX @25°C | 1.472 | 1.465 – 1.480 |
| SPECIFIC GRAVITY @25°C | 0.906 | 0.895 – 0.918 |
| OPTICAL ROTATION | +4° | -2° TO +10° |
| FLASH POINT | >68°C | >62°C |
| ACID VALUE | ≤ 2.0 mg KOH/g | ≤ 3.5 mg KOH/g |
| MOISTURE CONTENT | ≤ 0.3% | ≤ 0.5% |
| 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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