



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 :	ROSE GERANIUM ESSENTIAL OIL
BATCH NO :	RGEO - 101
CHEMICAL / COMPOUND :	ESSENTIAL OIL

PARAMETERS	RESULTS	LIMITS
APPEARANCE	PALE YELLOW TO OLIVE GREEN LIQUID	PALE YELLOW TO OLIVE GREEN
ODOR PROFILE	CHARACTERISTIC SWEET, ROSY, FLORAL, GREEN	COMPLIES
REFRACTIVE INDEX @25°C	1.463	1.458 – 1.470
SPECIFIC GRAVITY @25°C	0.888	0.882 – 0.898
OPTICAL ROTATION	-9°	-15° TO -4°
FLASH POINT	>72°C	>65°C
ACID VALUE	≤ 3.0 mg KOH/g	≤ 5.0 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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