



# 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 :	SIBERIAN FIR NEEDLE ESSENTIAL OIL
BATCH NO :	SFEO - 101
CHEMICAL / COMPOUND :	ESSENTIAL OIL

PARAMETERS	RESULTS	LIMITS
APPEARANCE	COLORLESS TO PALE YELLOW LIQUID	COLORLESS TO PALE YELLOW
ODOR PROFILE	CHARACTERISTIC FRESH, CRISP, FOREST, BALSAMIC-WOODY	COMPLIES
REFRACTIVE INDEX @25°C	1.472	1.468 – 1.478
SPECIFIC GRAVITY @25°C	0.904	0.896 – 0.914
OPTICAL ROTATION	-28°	-38° TO -18°
FLASH POINT	>38°C	>35°C
ACID VALUE	≤ 1.0 mg KOH/g	≤ 2.0 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



+91 8937003005



www.rvorganica.com



info@rvorganica.com



Opp. Sudhanshu Ashram, Nimbri, Panipat, Haryana 132104