



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 :	BIRCH ESSENTIAL OIL
BATCH NO :	BREO - 101
CHEMICAL / COMPOUND :	ESSENTIAL OIL

PARAMETERS	RESULTS	LIMITS
APPEARANCE	COLORLESS TO PALE YELLOW LIQUID	COLORLESS TO PALE YELLOW
ODOR PROFILE	CHARACTERISTIC FRESH, SWEET, MINTY, WINTERGREEN-LIKE	COMPLIES
REFRACTIVE INDEX @25°C	1.538	1.530 – 1.548
SPECIFIC GRAVITY @25°C	1.186	1.175 – 1.198
OPTICAL ROTATION	+0.5°	-2° TO +3°
FLASH POINT	>96°C	>90°C
ACID VALUE	≤ 2.0 mg KOH/g	≤ 3.0 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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