



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 :	SEA BUCKTHORN CARRIER OIL
BATCH NO :	SBCO - 101
CHEMICAL / COMPOUND :	CARRIER OIL

PARAMETERS	RESULTS	LIMITS
APPEARANCE	DEEP ORANGE TO RED-ORANGE LIQUID	DEEP ORANGE TO RED-ORANGE
ODOR PROFILE	CHARACTERISTIC FRUITY, EARTHY, FATTY	COMPLIES
REFRACTIVE INDEX @25°C	1.476	1.470 – 1.482
SPECIFIC GRAVITY @25°C	0.896	0.885 – 0.910
ACID VALUE	≤ 5.0 mg KOH/g	≤ 8.0 mg KOH/g
SAPONIFICATION VALUE	185 – 200 mg KOH/g	180 – 205 mg KOH/g
PEROXIDE VALUE	≤ 10.0 meq/kg	≤ 15.0 meq/kg
MOISTURE CONTENT	≤ 0.5%	≤ 1.0%
IODINE VALUE	145 – 165 g I ₂ /100g	140 – 170 g I ₂ /100g
UNSATURATED MATTER	≤ 2.5%	≤ 3.5%

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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