

Certificate of Analysis [C.O.A]

PRODUCT NAME	Orange Oil	
CAS Number	8028-48-6	
Botanical Name	Citrus × sinensis Rutaceae	
SOURCE	Cold press extraction of orange fruit fresh peels	
PRODUCT APPEARANCE	Light yellow to dark orange liquid	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.8420 to 0.8470 @ 20°C	0.8470
Refractive Index	1.4720 to 1.4740 @ 20°C	1.4730

MAJOR COMPONENTS DATA

Parameters	Norms (In %)	Result (In %)
D-Limonene	90.0 – 96.0	92.90
Linalool	0.1 – 0.5	0.32
Sabinene	0.1 – 0.5	0.32
Alpha Pinene	0.1 – 1.0	0.50

ADDITIONAL INFORMATION The product is 100% natural. It is not blended, not diluted or formulated. It contains no additives, no carriers and no other technical adjuncts

Lot Number :

Manufacturing Date :

May 2023

Expiry Date :

April 2025

