

Certificate of Analysis [C.O.A]

PRODUCT NAME	Fir Needle Oil	
CAS Number	8021-29-2	
Botanical Name	Abies siberica	
SOURCE	Steam distillation extraction of twigs/needles	
PRODUCT APPEARANCE	Colorless to light yellow clear liquid.	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.890 to 0.920 @ 25 °C	Complies
Refractive Index	1.4570 to 1.4700 @ 25 °C	Complies
Optical Rotation	-33.0 to -45.0 @ 25 °C	Complies
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 2022	
Expiry Date :	April 2024	