



CERTIFICATE OF ANALYSIS (COA)

Product Name	FIR NEEDLE SIBERIAN ESSENTIAL OIL
Botanical Name	Abies sibirica
Product Code	GF9004
CAS #	8021-29-2 ; 91697-89-1
FEMA #	2394
EINECS #	294-351-9
INCI Name	Abies Sibirica (Siberian Fir) Oil
Batch #	EO-FIR-002761/25-28
Manufacturing Date	November 2025
Best Before Date	November 2028
Part Used	Needles
Extraction Method	Steam Distilled
Quality	100% Pure and Natural
Note Classification	Middle Note

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Colourless to pale yellow liquid	PALE YELLOW
Odour	Fresh, coniferous, balsamic, forest-like aroma	Sweet Foliage Odor
Refractive Index	1.475 - 1.490 @ 20°C	1.484
Specific Gravity (g/mL)	0.920 - 0.940 @ 20°C	0.930
Solubility	Soluble in alcohol; insoluble in water	Insoluble in Water

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