

CERTIFICATE OF ANALYSIS

Product: Fir Balsam Essential Oil (*Abies balsamea*)

Lot No.: 1002545-O

Best Before: May, 2023

Store in an air tight container; in a cool dry area; away from direct sunlight.

Properties	Specifications	Results
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet pine-like scent.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.867 - 0.878@25°C	0.8701
Refractive Index:	1.473 - 1.476 @ 20°C	1.4736
Pinene (α & β):	38 - 55 %	46.33
Limonene:	7 - 15 %	8.875