



CERTIFICATE OF ANALYSIS

Product : **Peppermint Essential Oil**

Properties	Specifications	Results
Appearance	: Colorless to pale yellow liquid.	Complies
Odor	: Typical mint scent.	Complies
Solubility	: Soluble in alcohol and oils, Insoluble in water.	Complies
Specific Gravity	: 0.896 to 0.906 @ 25°C	0.902
Optical Rotation	: -30° to -10° @ 25°C	-22.8
Refractive Index	: 1.458 to 1.466 @ 20°C	1.461
L-Menthol	: 30 - 40 %	34.1
Menthone	: 20 - 30 %	24.5
Menthafuron	: 3 - 9 %	4.1

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.

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