

CERTIFICATE OF ANALYSIS

Product: Melissa Leaf Essential Oil.

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Yellow liquid.	Complies
Odor:	Characteristic melissa odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.878 - 0.890 @ 20°C	Complies
Refractive Index:	1.475 - 1.490 @ 20°C	Complies
Optical Rotation:	-30° to +5.0° @ 20°C	Complies
Neral:	6 - 26%	13.5
Geranial:	11 - 36%	18.9