

CERTIFICATE OF ANALYSIS

Product: Basil Sweet Essential Oil (India)

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Yellow to pale yellow liquid.	Complies
Odor:	Typical odor of Chavicol.	Complies
Solubility:	Soluble in 3.5 vol of 70 % alcohol.	Complies
Specific Gravity:	0.900 - 0.960 @ 25°C	0.901
Refractive Index:	1.470 - 1.530 @ 25°C	1.474
Optical Rotation:	-15.0° to 0° @ 25°C	Complies
Methyl Chavicol:	65 - 75 %	75.50
Linalool:	15 - 25 %	18.45

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Appearance:	Yellow to pale yellow liquid.	Complies
Odor:	Typical odor of Chavicol.	Complies
Solubility:	Soluble in 3.5 vol of 70 % alcohol.	Complies
Specific Gravity:	0.900 - 0.960 @ 25°C	0.900
Refractive Index:	1.470 - 1.530 @ 25°C	1.473
Optical Rotation:	-15.0° to 0° @ 25°C	Complies
Methyl Chavicol:	65 - 75 %	74.50
Linalool:	15 - 25 %	18.50

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Odor:	Typical odor of Chavicol.	Complies
Solubility:	Soluble in 3.5 vol of 70 % alcohol.	Complies
Specific Gravity:	0.900 - 0.960 @ 25°C	0.904
Refractive Index:	1.470 - 1.530 @ 25°C	1.473
Optical Rotation:	-15.0° to 0° @ 25°C	Complies
Methyl Chavicol:	65 - 75 %	72.40
Linalool:	15 - 25 %	19.50