

CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033A10419

Best Before: November, 2022

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.957
Refractive Index:	1.500 to 1.517 @ 20°C	1.5050
Optical Rotation:	-16.0° to +4.0° @ 20°C	-2.2°
Acid Value:	< 5.0 @ 20°C	2.5

Disclaimer & Caution

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CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033-A11

Best Before: November, 2022

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.957
Refractive Index:	1.500 to 1.517 @ 20°C	1.5050
Optical Rotation:	-16.0° to +4.0° @ 20°C	-2.2°
Acid Value:	< 5.0 @ 20°C	2.5

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CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033-A10

Best Before: August, 2022

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.955
Refractive Index:	1.500 to 1.517 @ 20°C	1.5051
Optical Rotation:	-16.0° to +4.0° @ 20°C	-2.6°
Acid Value:	< 5.0 @ 20°C	2.4

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CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033-A09

Best Before: June, 2022

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.953
Refractive Index:	1.500 to 1.517 @ 20°C	1.5053
Optical Rotation:	-16.0° to +4.0° @ 20°C	-1.1°
Acid Value:	< 5.0 @ 20°C	2.3

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CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033-A08

Best Before: December, 2020

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.957
Refractive Index:	1.500 to 1.517 @ 20°C	1.5062
Optical Rotation:	-16.0° to +4.0° @ 20°C	+3.0°
Acid Value:	< 5.0 @ 20°C	2.8

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CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033-A07

Best Before: February, 2021

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.958
Refractive Index:	1.500 to 1.517 @ 20°C	1.5027
Optical Rotation:	-16.0° to +4.0° @ 20°C	+3.3°
Acid Value:	< 5.0 @ 20°C	2.8

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CERTIFICATE OF ANALYSIS

Product: Sandalwood Organic Essential Oil

Lot No.: 50033-A06,B06,C06

Best Before: February, 2020

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to pale yellow clear liquid.	Complies
Odor:	Characteristic sweet woody odor.	Complies
Solubility:	Soluble in 70% ethanol @ 20°C. Negligible solubility in water.	Complies
Relative Density:	0.945 to 0.980 @ 20°C	0.959
Refractive Index:	1.500 to 1.517 @ 20°C	1.5035
Optical Rotation:	-16.0° to +4.0° @ 20°C	-0.4°
Acid Value:	< 5.0 @ 20°C	3.8

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