

CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A10720

Best Before: July, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8398 to 0.8548 @ 15°C	0.8468
Optical Rotation:	88.22° to 103.22° @ 15°C	95.22
Refractive Index:	1.4660 to 1.4770 @ 20°C	1.4710
Limonene:	≤ 95 %	93.32

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A106191

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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	Complies
Optical Rotation:	84° to 105° @ 15°C	Complies
Refractive Index:	1.4690 to 1.4790 @ 20°C	Complies
Limonene:	≤ 95 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A172

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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	Complies
Optical Rotation:	84° to 105° @ 15°C	Complies
Refractive Index:	1.4690 to 1.4790 @ 20°C	Complies
Limonene:	≤ 95 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A162

Best Before: March, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	Complies
Optical Rotation:	84° to 105° @ 15°C	Complies
Refractive Index:	1.4690 to 1.4790 @ 20°C	Complies
Limonene:	≤ 95 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A152

Best Before: December, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	Complies
Optical Rotation:	84° to 105° @ 15°C	Complies
Refractive Index:	1.4690 to 1.4790 @ 20°C	Complies
Limonene:	≤ 95 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A11019

Best Before: October, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	0.8468
Optical Rotation:	84° to 105° @ 15°C	93.66
Refractive Index:	1.4690 to 1.4790 @ 20°C	1.4715
Limonene:	≤ 95 %	91.95

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A10619

Best Before: June, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	0.8468
Optical Rotation:	84° to 105° @ 15°C	93.365
Refractive Index:	1.4690 to 1.4790 @ 20°C	1.4730
Limonene:	≤ 95 %	91.70

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A171

Best Before: June, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	Complies
Optical Rotation:	84° to 105° @ 15°C	Complies
Refractive Index:	1.4690 to 1.4790 @ 20°C	Complies
Limonene:	≤ 95 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011A161

Best Before: March, 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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	0.8500
Optical Rotation:	84° to 105° @ 15°C	Complies
Refractive Index:	1.4690 to 1.4790 @ 20°C	1.4723
Limonene:	≤ 95 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Tangerine (Natural Blend) Essential Oil

Lot No.: 90011 - A17

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:	Pale yellow to golden yellow liquid.	Complies
Odor:	Characteristic sweet citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.8400 to 0.8500 @ 15°C	0.8469
Optical Rotation:	84° to 105° @ 15°C	92.85°
Refractive Index:	1.4690 to 1.4790 @ 20°C	1.4730
Limonene:	≤ 95 %	91.58%

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