

CERTIFICATE OF ANALYSIS

Product: Cedarwood Chinese Essential Oil  
Lot No.: 11023A107191  
Best Before: July, 2022  
Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	Complies
Refractive Index:	1.4950 to 1.5100 @ 20°C	Complies
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

**Disclaimer & Caution**

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## CERTIFICATE OF ANALYSIS

**Product:** Cedarwood Chinese Essential Oil  
**Lot No.:** 11023B162  
**Best Before:** June, 2022  
 Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	Complies
Refractive Index:	1.4950 to 1.5100 @ 20°C	Complies
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Cedarwood Chinese Essential Oil  
Lot No.: 11023B153  
Best Before: April, 2022  
Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	Complies
Refractive Index:	1.4950 to 1.5100 @ 20°C	Complies
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

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## CERTIFICATE OF ANALYSIS

**Product:** Cedarwood Chinese Essential Oil  
**Lot No.:** 11023A152  
**Best Before:** October, 2021  
 Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	Complies
Refractive Index:	1.4950 to 1.5100 @ 20°C	Complies
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

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## CERTIFICATE OF ANALYSIS

**Product:** Cedarwood Chinese Essential Oil  
**Lot No.:** 11023A10719  
**Best Before:** July, 2021  
 Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	0.9365
Refractive Index:	1.4950 to 1.5100 @ 20°C	1.5085
Thujopsene:	15 - 45 %	15.16
Cedrol:	10 - 20 %	10.27
a-cedrene:	10 - 30 %	11.21
b-cedrene:	4 - 11 %	4.02

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CERTIFICATE OF ANALYSIS

Product: Cedarwood Chinese Essential Oil  
Lot No.: 11023A161, 11023B161  
Best Before: April, 2021  
Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	0.9430
Refractive Index:	1.4950 to 1.5100 @ 20°C	1.5077
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

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## CERTIFICATE OF ANALYSIS

**Product:** Cedarwood Chinese Essential Oil  
**Lot No.:** 11023B152  
**Best Before:** April, 2021  
 Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	Complies
Refractive Index:	1.4950 to 1.5100 @ 20°C	Complies
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

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## CERTIFICATE OF ANALYSIS

**Product:** Cedarwood Chinese Essential Oil  
**Lot No.:** 11023C142  
**Best Before:** April, 2021  
 Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Characteristic cedar odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9360 to 0.9530 @ 20°C	Complies
Refractive Index:	1.4950 to 1.5100 @ 20°C	Complies
Thujopsene:	15 - 45 %	Complies
Cedrol:	10 - 20 %	Complies
a-cedrene:	10 - 30 %	Complies
b-cedrene:	4 - 11 %	Complies

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