



## CERTIFICATE OF ANALYSIS (COA)

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### PRODUCT INFORMATION

| Parameter         | Specification                     |
|-------------------|-----------------------------------|
| Product Name      | Cedarwood Texas Essential Oil     |
| Alternative Name  | Texas Cedarwood Oil               |
| Botanical Name    | <i>Juniperus mexicana</i> Schiede |
| INCI Name         | Juniperus Mexicana Oil            |
| CAS Number        | 68990-83-0                        |
| EC Number         | 294-461-7                         |
| Origin            | USA                               |
| Plant Part        | Wood                              |
| Extraction Method | Steam Distillation                |
| Grade             | Premium Perfumery Grade           |
| Product Type      | Natural Essential Oil             |

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### ANALYTICAL SPECIFICATION

| Test                     | Specification                            | Result   |
|--------------------------|------------------------------------------|----------|
| Appearance               | Clear mobile liquid                      | Conforms |
| Colour                   | Pale Yellow to Yellow                    | Conforms |
| Odour                    | Dry woody, smoky, pencil cedar, balsamic | Conforms |
| Relative Density (20 °C) | 0.940–0.970                              | Conforms |
| Refractive Index (20 °C) | 1.500–1.510                              | Conforms |
| Optical Rotation         | -65° to -20°                             | Conforms |
| Flash Point              | >70 °C                                   | Conforms |
| Solubility               | Soluble in ethanol and perfumery         | Conforms |



|        |                         |          |
|--------|-------------------------|----------|
|        | solvents                |          |
| Purity | 100% Pure Essential Oil | Conforms |

#### Typical Naturally Occurring Constituents

| Constituent        | Status            |
|--------------------|-------------------|
| Cedrol             | Major Constituent |
| Thujopsene         | Major Constituent |
| $\alpha$ -Cedrene  | Naturally Present |
| $\beta$ -Cedrene   | Naturally Present |
| Cedrenol           | Naturally Present |
| Widdrol            | Naturally Present |
| Cuparene           | Naturally Present |
| Longifolene        | Naturally Present |
| Chamigrene Isomers | Naturally Present |
| Sesquiterpenes     | Naturally Present |

#### Storage

Store tightly sealed in a cool, dry place away from direct sunlight, heat and oxidising agents.

#### Shelf Life

36 months from the date of manufacture when stored under recommended conditions.

#### Conclusion

This material conforms to Aromology's quality specifications for Cedarwood Texas Essential Oil and is suitable for professional perfumery applications.

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Batch Number: CTO-260706

Manufacturing Date: 27 April 2026

Retest Date: 27 April 2029

Issue Date: 05 July 2026

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