

## Certificate of Analysis Rosewood Oil Indian

Trade Name: Rosewood Oil

Cas No: n/a Country of Origin: India

Inci Name: Einecs Dalbergia spp^

No: Status: n/a

Natural

## **Description:**

A volatile oil obtained by Steam Distillation of the wood of the tree Dalbergia spp.

| ANALYTICAL DETAILS      | RANGE                          | RESULT   |
|-------------------------|--------------------------------|----------|
| APPEARANCE              | Mobile oily clear liquid       | Conforms |
| COLOUR                  | Colourless to pale yellow      | Conforms |
| ODOUR                   | Sweet, woody, typical linalool | Conforms |
| REFRACTIVE INDEX @ 20°C | 1.440 – 1.468                  | 1.462    |
| SPECIFIC GRAVITY @ 20°C | 0.850 - 0.890                  | 0.859    |
| OPTICAL ROTATION @ 20°C | -2° to + 5°                    | +0.20°   |
| FLASH POINT (°C)        | 62°C                           | Conforms |

<sup>^</sup> Perfuming Name, no formal inci name has been assigned to date.

## Storage:

Store in full, original, tightly closed container in a cool place, away from heat and direct sunlight.

To limit oxidation the contents of the container should all be used once opened. Otherwise the container should be tightly closed each time it is opened, and the oil re-tested before use.

## Shelf Life:

Ultimately shelf life is dependant upon correct packaging and storage.