



**Ayuroma Centre**

# Ayuroma Centre

*Manufacturer Of Essential Oils*

GST No.: 09AMLPK4254H1ZT

IEC : 0606003053

## Technical Data Sheet

### Neroli Oil

| A.                                                                                                                                                                                                                                                 | General Information                |                                                      |             |            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------|-------------|------------|
| I                                                                                                                                                                                                                                                  | Product Name                       | Neroli Oil                                           |             |            |
| II                                                                                                                                                                                                                                                 | Batch/ Lot No.                     | 2542042602                                           |             |            |
| III                                                                                                                                                                                                                                                | CAS Number                         | 8016-38-4                                            |             |            |
| IV                                                                                                                                                                                                                                                 | Botanical Name                     | Citrus aurantium                                     |             |            |
| V                                                                                                                                                                                                                                                  | Family                             | Rutaceae                                             |             |            |
| VI                                                                                                                                                                                                                                                 | Country of Origin                  | India                                                |             |            |
| VII                                                                                                                                                                                                                                                | Plant Part used                    | Blossom (Flower)                                     |             |            |
| VIII                                                                                                                                                                                                                                               | Extraction Method                  | Steam distillation                                   |             |            |
| IX                                                                                                                                                                                                                                                 | Shelf Life                         | 3 years                                              |             |            |
| B.                                                                                                                                                                                                                                                 | Description & Uses                 |                                                      |             |            |
| Neroli oil is typically used in aromatherapy, and by applying it directly to the skin. Combine it with other essential oils in a diffuser, or spritzer. You can also pour a small amount of oil into your bath, or into a facial steamer to inhale |                                    |                                                      |             |            |
| C.                                                                                                                                                                                                                                                 | Physical Analysis Report           |                                                      |             |            |
|                                                                                                                                                                                                                                                    | Parameter                          | Result                                               |             |            |
| I                                                                                                                                                                                                                                                  | Appearance                         | Pale yellow to Slightly greenish yellow clear liquid |             |            |
| II                                                                                                                                                                                                                                                 | Solubility                         | Soluble in 90% alcohol                               |             |            |
| III                                                                                                                                                                                                                                                | Flash point                        | 70°C                                                 |             |            |
| IV                                                                                                                                                                                                                                                 | Boling point                       | N/A                                                  |             |            |
|                                                                                                                                                                                                                                                    | Parameter                          | Minimum                                              | Maximum     | Result     |
| V                                                                                                                                                                                                                                                  | Specific Gravity (20°C)            | 0.8760                                               | 0.9250      | 0.9179     |
| VI                                                                                                                                                                                                                                                 | Refractive Index (25°C)            | 1.4640                                               | 1.4940      | 1.4722     |
| VII                                                                                                                                                                                                                                                | Optical Rotation (25°C)            | +2°                                                  | +10°        | +6.76°     |
| D.                                                                                                                                                                                                                                                 | Gas Chromatography Analysis Report |                                                      |             |            |
|                                                                                                                                                                                                                                                    | Constituents                       | Minimum (%)                                          | Maximum (%) | Result (%) |
| I                                                                                                                                                                                                                                                  | Linalyl-Acetate                    | 25.0                                                 | 35.0        | 28.10      |
| II                                                                                                                                                                                                                                                 | Linalool                           | 15.0                                                 | 20.0        | 15.43      |

**H. O. :** 116/317, Adarsh Nagar Rawatpur Gaon Kanpur 208019 India

**Mobile :** + 91 9415050346 , + 91 9335662851, +91-9451467326

**Email :** [ayuroma07@gmail.com](mailto:ayuroma07@gmail.com) , [marketing@ayuromacentre.com](mailto:marketing@ayuromacentre.com) ,

**Website :** [www.ayuromacentre.com](http://www.ayuromacentre.com).





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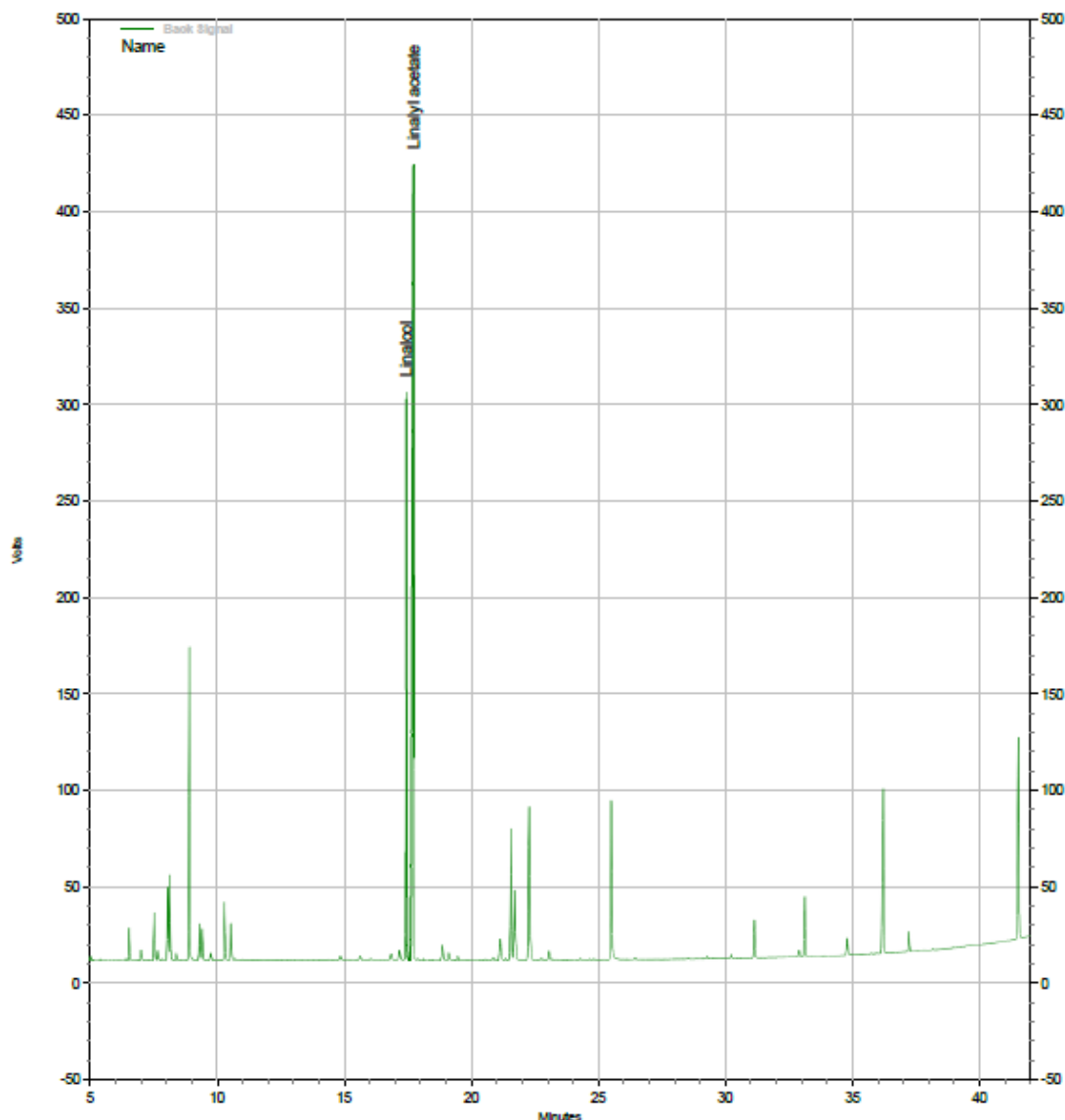
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| E. | Chromatogram |
|----|--------------|
|----|--------------|



Representative Chromatogram of Neroli Oil (2542042602).

| F. | Declaration                                                                                                                                                                 |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | This information is based upon the present state of our knowledge. The analysis and statements herein constitute the most complete information available to Ayuroma Centre. |

*Kalpna*

(Dr. Kalpna Katiyar)  
Head, ATRIC

**H. O.:** 116/317, Adarsh Nagar Rawatpur Gaon Kanpur 208019 India  
**Mobile :** + 91 9415050346 , + 91 9335662851, +91-9451467326  
**Email :** [ayuroma07@gmail.com](mailto:ayuroma07@gmail.com) , [marketing@ayuromacentre.com](mailto:marketing@ayuromacentre.com) ,  
**Website :** [www.ayuromacentre.com](http://www.ayuromacentre.com).

