

Certificate of Analysis

Product Rosalina Oil - Certified Organic 2810P
Botanical Name *Melaleuca Ericifolia*



Origin Australia
Plant Part Leaves and terminal branches
Extraction Steam Distilled

| Physical Data | Specification | Result |
|-------------------------|------------------------------|----------|
| Appearance | Transparent Liquid | Complies |
| Colour | Pale to dark yellow | Complies |
| Odour | Characteristic, woody floral | Complies |
| Specific Gravity @ 20°C | 0.870 to 0.910 | 0.886 |
| Refractive Index @ 20°C | 1.463 to 1.478 | 1.460 |
| Optical Rotation @ 20°C | 0.0° to + 12.0° | +8.0° |

Chromatographic Data

| Constituent | Result % |
|---------------|----------|
| α-pinene | 8.533 |
| p-cymene | 1.097 |
| d-limonene* | 2.474 |
| 1,8-cineole | 17.929 |
| γ-terpinene | 2.223 |
| linalool* | 44.388 |
| α-terpineol | 0.645 |
| aromadendrene | 2.229 |

***EU Allergen**