

TECHNICAL DATA SHEET

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| Product Name | TEA TREE OIL |
| Botanical Name | Melaleuca alternifolia |
| Product Code | PEO1156 |
| CAS # | 68647-73-4; 85085-48-9 |
| FEMA # | 3902 |
| EINECS # | 285-377-1 |
| INCI Name | Melaleuca alternifolia (Tea Tree) Oil |

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|--------------------------|-----------------------|
| Part Used | Leaves |
| Extraction Method | Steam Distillation |
| Quality | 100% Pure and Natural |

| <u>PROPERTIES</u> | <u>SPECIFICATIONS</u> |
|--------------------------------|--|
| Appearance | Colorless to pale yellow liquid |
| Odour | Fresh, warm, terpenic, slightly herbaceous odour |
| Refractive Index | 1.475 - 1.482 @ 20°C |
| Specific Gravity (g/mL) | 0.885 - 0.906 @ 20°C |
| Optical Rotation (°) | +5° to +15° |
| Solubility | Soluble in alcohols and fixed oils; Insoluble in water |

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| Comments | Odor quality is excellent |
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STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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