## TECHNICAL DATA SHEET

<table>
<thead>
<tr>
<th>Product Name</th>
<th>MAY CHANG (LITSEA CUBEBA) OIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botanical Name</td>
<td>Litsea cubeba</td>
</tr>
<tr>
<td>Product Code</td>
<td>PEO1108</td>
</tr>
<tr>
<td>CAS #</td>
<td>68855-99-2; 90063-59-5</td>
</tr>
<tr>
<td>FEMA #</td>
<td>3846</td>
</tr>
<tr>
<td>EINECS #</td>
<td>290-018-7</td>
</tr>
<tr>
<td>INCI Name</td>
<td>Litsea cubeba Fruit Oil</td>
</tr>
</tbody>
</table>

- **Part Used**: Ripe Berries  
- **Extraction Method**: Steam Distillation  
- **Quality**: 100% Pure and Natural

### PROPERTIES

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Amber yellow to dark green colored liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odour</td>
<td>Fresh, spicy, lemony, citrus odour</td>
</tr>
<tr>
<td>Refractive Index</td>
<td>1.470 - 1.490 @ 20°C</td>
</tr>
<tr>
<td>Specific Gravity (g/mL)</td>
<td>0.870 - 0.892 @ 20°C</td>
</tr>
<tr>
<td>Optical Rotation (°)</td>
<td>+3° to +15°</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in alcohols and fixed oils; Insoluble in water</td>
</tr>
</tbody>
</table>

### SPECIFICATIONS

### 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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