# MATERIAL SPECIFICATION

<table>
<thead>
<tr>
<th>Product Name</th>
<th>LEMONGRASS OIL COCHIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>800361</td>
</tr>
<tr>
<td>CAS Number</td>
<td>91844-92-7</td>
</tr>
<tr>
<td>USCAS Number</td>
<td>8007-02-1</td>
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<tr>
<td>EINECS Number</td>
<td>295-161-9</td>
</tr>
<tr>
<td>FEMA Number</td>
<td>2624</td>
</tr>
<tr>
<td>Description</td>
<td>LEMONGRASS OIL COCHIN</td>
</tr>
</tbody>
</table>

**ODOUR (No Dilution)**
To match the current internal standard

**OPTICAL ROTATION**
-3.0 to 2.0

**Total Aldehyde as Citral%**
70.00 to 90.00

**APPEARANCE**
Yellow to brown liquid

**REFRACTIVE INDEX @20°C**
1.4790 to 1.4890

**RELATIVE DENSITY @20°C**
0.870 to 0.898

**FLASH POINT (°C)**
72.00

**SHELF LIFE (MONTHS)**
12

**STORAGE RECOMMENDATIONS**
Sealed containers in a cool dark place. Check quality before use.

Disclaimer: This product has not been tested, nor deemed safe, for use in electronic cigarettes or other similar devices (“E-Cigarettes”). De Monchy Aromatics Limited instructs all customers not to use this material in the manufacture and distribution of E-Cigarettes or any component thereof unless each customer takes all necessary steps to ensure its suitability and safety for use in E-Cigarettes. Any use of this product in the manufacture and distribution of E-Cigarettes or any component thereof shall be at the sole risk and responsibility of the customer. Please refer to clauses 7.3 and 7.5 of the our General Terms & Conditions of Sale for the consequences of failing to follow these instructions.

This information is valid when issued by De Monchy Aromatics Ltd or any of its subsidiaries