

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>9-Decen-1-ol, Natural</b>
<b>FEMA No:</b>	<b>N/A</b>
<b>CAS No:</b>	<b>13019-22-2</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>Decylenic alcohol</b>
<b>Empirical Formula:</b>	<b>C<sub>10</sub>H<sub>20</sub>O</b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>-</b>
<b>Appearance:</b>	<b>Colorless, clear liquid</b>
<b>Odor:</b>	<b>Floral, rose, waxy</b>
<b>Boiling Point:</b>	<b>236°C</b>
<b>Flash Point:</b>	<b>99°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>0.839-0.850</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.444-1.453</b>
<b>Purity (GLC):</b>	<b>96% Min (sum of isomers)</b>
<b>Solubility:</b>	<b>Soluble in alcohol, mineral oil, propylene glycol Insoluble in water</b>
<b>Storage and Shelf Life:</b>	<b>Store tightly closed in a cool, dry place away from heat and light. 36 months shelf life</b>

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