

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>2,6-Nonadienol 1% in Ethyl Acetate, Natural</b>
<b>FEMA No:</b>	<b>2780</b>
<b>CAS No:</b>	<b>28069-72-9 / 141-78-6</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>2-trans-6-cis-Nonadienol; "Cucumber alcohol"</b>
<b>Empirical Formula:</b>	<b>C<sub>9</sub>H<sub>16</sub>O</b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>Natural flavoring substance</b>
<b>Appearance:</b>	<b>Clear, colorless viscous liquid</b>
<b>Odor:</b>	<b>Green vegetable, cucumber</b>
<b>Boiling Point:</b>	<b>~78°C</b>
<b>Flash Point:</b>	<b>~7.5°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>0.885-0.900</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.372-1.380</b>
<b>Content (GLC):</b>	<b>1% Min</b>
<b>Solubility:</b>	<b>Insoluble in water, soluble in ethanol</b>
<b>Storage and Shelf Life:</b>	<b>In cool, tightly closed container away from light and source of ignition. 6 months shelf life</b>

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