

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>cis-6-Nonenol 1% in Triethyl citrate, Natural</b>
<b>FEMA No:</b>	<b>3465</b>
<b>CAS No:</b>	<b>35854-86-5/77-93-0</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>cis-6-Nonen-1-ol</b>
<b>Empirical Formula:</b>	<b>C<sub>9</sub>H<sub>18</sub>O</b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>Natural flavoring substance</b>
<b>Appearance:</b>	<b>Colorless to pale yellow liquid</b>
<b>Odor:</b>	<b>Fruity, melon</b>
<b>Boiling Point:</b>	<b>260°C</b>
<b>Flash Point:</b>	<b>~110°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>1.130-1.145</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.430-1.450</b>
<b>Content (GLC):</b>	<b>1% Min</b>
<b>Solubility:</b>	<b>Soluble in propylene glycol, vegetable oils, miscible in alcohol; insoluble in water</b>
<b>Storage and Shelf Life:</b>	<b>Store under cool conditions in a clean environment away from light and ignition source. Recommended storage in unopened containers. 6 Months shelf life</b>

Revision #2 8/9/2022