

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>Phenyl Ethyl Alcohol, Natural</b>
<b>FEMA No:</b>	<b>2858</b>
<b>CAS No:</b>	<b>60-12-8</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>2-Phenyl Ethanol</b>
<b>Empirical Formula:</b>	<b>C<sub>8</sub>H<sub>10</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>Rose</b>
<b>Boiling Point:</b>	<b>219-221°C</b>
<b>Flash Point:</b>	<b>102.2°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>1.017-1.020</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.529-1.535</b>
<b>Purity (GLC):</b>	<b>98% Min</b>
<b>Solubility:</b>	<b>Soluble in alcohol, oils and propylene glycol; slightly soluble in water</b>
<b>Storage and Shelf Life:</b>	<b>Store in a cool, dry place away from light and ignition sources 24 Months shelf life</b>

Revision #3 8/17/2022