

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>Isopropyl Alcohol (Isopropanol), Natural</b>
<b>FEMA No:</b>	<b>2929</b>
<b>CAS No:</b>	<b>67-63-0</b>
<b>CFR No:</b>	<b>173.240; 117</b>
<b>Chemical name or Synonyms:</b>	<b>Isopropanol</b>
<b>Empirical Formula:</b>	<b>C<sub>3</sub>H<sub>8</sub>O</b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>Natural flavoring substance</b>
<b>Appearance:</b>	<b>Colorless liquid</b>
<b>Odor:</b>	<b>Alcoholic, somewhat unpleasant</b>
<b>Boiling Point:</b>	<b>82.4°C</b>
<b>Flash Point:</b>	<b>12°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>0.778-0.794</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.373-1.383</b>
<b>Purity (GLC):</b>	<b>98% Min</b>
<b>Solubility:</b>	<b>Miscible with water, alcohol, ether, chloroform and organic solvents</b>
<b>Storage and Shelf Life:</b>	<b>Store under cool conditions in a clean environment away from light and ignition sources. 24 Months shelf life</b>

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