

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>Ethyl Vanillin, Natural</b>
<b>FEMA No:</b>	<b>2464</b>
<b>CAS No:</b>	<b>121-32-4</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>3-Ethoxy-4-hydroxybenzaldehyde</b>
<b>Empirical Formula:</b>	<b>C<sub>9</sub>H<sub>10</sub>O<sub>3</sub></b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>-</b>
<b>Appearance:</b>	<b>Colorless to slightly yellowish crystals</b>
<b>Odor:</b>	<b>Intense vanilla odor</b>
<b>Flash Point:</b>	<b>145°C</b>
<b>Melting Point:</b>	<b>76-78°C</b>
<b>Boiling Point:</b>	<b>285°C</b>
<b>Purity (GLC):</b>	<b>98% Min</b>
<b>Solubility:</b>	<b>Slightly soluble in water, soluble in most organic solvents</b>
<b>Storage and Shelf Life:</b>	<b>Store in cool conditions in a clean environment away from light and ignition sources. 24 Months shelf life</b>

Revision #3 8/11/2022