

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

<b>Product:</b>	<b>Benzyl Salicylate, Natural</b>
<b>FEMA No:</b>	<b>2151</b>
<b>CAS No:</b>	<b>118-58-1</b>
<b>CFR No:</b>	<b>117</b>
<b>Chemical name or Synonyms:</b>	<b>Phenylmethyl-2-hydroxybenzoate</b>
<b>Empirical Formula:</b>	<b>C<sub>14</sub>H<sub>12</sub>O<sub>3</sub></b>
<b>Declaration in USA:</b>	<b>Natural</b>
<b>EEC:</b>	<b>Natural flavoring substance</b>
<b>Appearance:</b>	<b>Almost colorless liquid</b>
<b>Odor:</b>	<b>Faint, sweet</b>
<b>Boiling Point:</b>	<b>206°C</b>
<b>Flash Point:</b>	<b>&gt;110°C</b>
<b>Specific Gravity @ 25°C: (for liquids only)</b>	<b>1.176-1.187</b>
<b>Refractive Index @ 20°C: (for liquids only)</b>	<b>1.573-1.582</b>
<b>Purity (GLC):</b>	<b>98% Min</b>
<b>Solubility:</b>	<b>Insoluble in water; soluble in most organic solvents</b>
<b>Storage and Shelf Life:</b>	<b>Store in tightly closed containers away from light and sources of ignition at max temperature of 20°C 12 Months shelf life</b>

Revision #3 8/7/2022