



## JIANGSU TIANKE AROMA CO., LTD.

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# Specification

**Product Name : Benzyl Butyrate**

**Product Model : NO.1012**

<b>Formula: C<sub>11</sub>H<sub>14</sub>O<sub>2</sub></b>	<b>MolWt: 178.25</b>	<b>FEMA# 2140</b>	<b>CAS# 103-37-7</b>
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### Technical Requirement:

<b>Color &amp; Appearance</b>	<b>Colorless liquid.</b>
<b>Odor</b>	<b>Heavy fruity-floral, plum-like odor.</b>
<b>Relative Density(25/25°C)</b>	<b>1.0050 ~ 1.0120</b>
<b>Refractive Index (20°C)</b>	<b>1.4900 ~ 1.5000</b>
<b>Assay (%)</b>	<b>≥99.0</b>
<b>Acid value</b>	<b>≤1.0</b>
<b>Solubility(25°C)</b>	<b>1ml sample clearly soluble in 2ml ethyl alcohol of 80%(v/v).</b>
<b>Shelf Life</b>	<b>12 Months</b>
<b>Packing</b>	<b>200kg/plastic drum</b>
<b>Storage Condition</b>	<b>To be stored in cool dry place, no open air storage</b>
<b>Executive Standard</b>	<b>GB 1886.136-2015 Food additive Benzyl butyrate</b>
<b>Revision Date</b>	<b>Januray 30,2017</b>