

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Benzyl Alcohol, Natural
FEMA No:	2137
CAS No:	100-51-6
CFR No:	117
Chemical name or Synonyms:	Benzenemethanol
Empirical Formula:	C₇H₈O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless liquid
Odor:	Faint, sweetish
Boiling Point:	206°C
Flash Point:	101°C
Specific Gravity @ 25°C: (for liquids only)	1.041-1.050
Refractive Index @ 20°C: (for liquids only)	1.539-1.545
Purity (GLC):	99% Min
Solubility:	One gram of Benzyl alcohol dissolves in 30 ml of water. Soluble in alcohol
Storage and Shelf Life:	Store in tight sealed containers away from heat and light. 24 Months shelf life

Revision #3 8/15/2025