

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Butyl Alcohol (n-Butyl Alcohol), Natural
FEMA No:	2178
CAS No:	71-36-3
CFR No:	117
Chemical name or Synonyms:	Butanol
Empirical Formula:	C ₄ H ₁₀ O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Clear, colorless liquid
Odor:	Slight Whiskey
Boiling Point:	118°C
Flash Point (For liquids only):	35°C
Specific Gravity @ 25°C: (for liquids only)	0.807-0.817
Refractive Index @ 20°C: (For liquids only)	1.393-1.405
Purity (GLC):	99% Min
Solubility:	Soluble in alcohol, ether, other organic solvents, 1mL in 15mL water
Storage and Shelf Life:	Store in a cool, dry area away from heat and open flame 36 Months Shelf Life

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