

# Product Specification



The Natural Choice for Flavor  
and Fragrance Ingredients

Product:	Butyl-2-Methyl Butyrate, Natural
FEMA No:	3393
CAS No:	15706-73-7
CFR No:	117
Chemical name or Synonyms:	2-Methyl Butanoic acid Butyl ester
Empirical Formula:	$C_9H_{18}O_2$
Declaration in USA:	Natural
EEC:	-
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Boiling Point:	174-176°C
Flash Point:	58°C
Specific Gravity @ 25°C: (for liquids only)	0.858-0.865
Refractive Index @ 20°C: (or liquids only)	1.406-1.416
Purity (GLC):	98% Min
Solubility:	Insoluble in water; soluble in most organic solvents
Storage and Shelf Life:	Store in a cool, dry area in tightly sealed containers protected from light and ignition source. 24 Months shelf life

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