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## **Product Specification**



Product:	Isobutyl Phenyl Acetate, Natural (Import Domestic)
FEMA No:	2210
CAS No:	102-13-6
CFR No:	117
Chemical name or Synonyms:	Phenyl acetic acid isobutyl ester
Empirical Formula:	C <sub>12</sub> H <sub>16</sub> O <sub>2</sub>
Declaration in USA: EEC:	Natural Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Musky, honey
Boiling Point:	253°C
Flash Point:	113°C
Specific Gravity @ 25°C: (for liquids only)	0.984-0.990
Refractive Index @ 20°C: (for liquids only)	1.485-1.490
Purity (GLC):	98% Min
Solubility:	Insoluble in water; soluble in most organic solvents
Storage and Shelf Life:	Store in tightly closed container away from light and source of ignition at a max. temperature of 20°C. 24 Months shelf life

*Revision #3* 8/14/2022