



## Product Specification

Product code:	1122
Product name:	Natural Isobutyl Propionate
Chemical name or synonyms:	-----
Empirical formula:	C <sub>7</sub> H <sub>14</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	66°C/60 mm
Flash point:	ca. 26.7°C
Specific gravity @ 20°/20°C:	0.864 - 0.874
Refractive index @ 20°C:	1.390 - 1.400
Assay (by GLC):	98% min.
Solubility:	Insoluble in water; soluble in most organic solvents
Storage and shelf life:	In tightly closed container away from light and source of ignition at max. 20°C: 36 months min
FEMA No.:	2212
CFR No.:	172.510
EINECS No.:	208-746-0
CAS No.:	540-42-1
CoE No.:	406
HS code:	2915502000

Date: May 2010  
Version: 3.0