



## Product Specification

Product code:	1672
Product name:	Natural Hexyl Isobutyrate
Chemical name or synonyms:	2-Methyl propanoic acid Hexyl ester
Empirical formula:	C <sub>10</sub> H <sub>20</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:	N/a
Flash point:	ca. 73.3°C
Specific gravity @ 20°/20°C:	0.855 - 0.865
Refractive index @ 20°C:	1.409 - 1.419
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; 24 months min.
FEMA No.:	3172
CFR No.:	172.510
EINECS No.:	219-075-8
CAS No.:	2349-07-7
CoE No.:	646
HS code:	2915.60.5000
FLAVIS No:	9.478

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