



Product Specification

Product code:	1334
Product name:	Natural Hexyl propionate
Chemical name or synonyms:	Propanoic acid, hexyl ester
Empirical formula:	C ₉ H ₁₈ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, musty
Melting point (for solids only):	-
Boiling point:	180°C
Flash point:	ca. 65°C
Specific gravity @ 20°/20°C:	0.865 - 0.875
Refractive index @ 20°C:	1.408 - 1.418
Assay (by GLC):	98.0% 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.:	2576
CFR No.:	172.510
EINECS No.:	219-495-1
CAS No.:	2445-76-3
CoE No.:	420
HS code:	2915.50.2000
FLAVIS No:	9.139

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