

Product Specification

Product code:	1377
Product name:	Natural 2-Methyl Heptenone
Chemical name or synonyms:	6-Methyl-5-hepten-2-one
Empirical formula:	C ₈ H ₁₄ O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Citrus, pear
Melting point (for solids only):	N/a
Boiling point:	173°C
Flash point:	57.0°C
Specific gravity @ 20°/20°C:	0.850 – 0.870
Refractive index @ 20°C:	1.435 – 1.445
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 under N₂ at max. 20°C; 24 months min.
FEMA No.:	2707
CFR No.:	172.510
EINECS No.:	203-816-7
CAS No.:	110-93-0
CoE No.:	149
HS code:	2914.19.0000
FLAVIS No.:	7.015

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