

Product Specification

Product code:	1612
Product name:	Natural 5-Methyl-2-Hepten-4-One 10% Etoh
Chemical name or synonyms:	5-methyl-2-hepten-4-one
Empirical formula:	C ₈ H ₁₄ O
Declaration in USA:	Natural
EU:	Flavoring Substance
Appearance:	Colorless to light amber liquid
Odor:	Hazelnut
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	ca. <30°C
Specific gravity @ 20°/20°C:	0.805 – 0.825
Refractive index @ 20°C:	1.365 – 1.395
Assay (via GC):	10% min.
Solubility:	Slightly soluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed glass, aluminum or suitably lined containers closed away from light and source of ignition at max. 20°C; 12 months min.
FEMA No.:	3761/2419
CFR No.:	172.510
EINECS No.:	617-270-6/200-578-6
CAS No.:	81925-81-7/64-17-5
CoE No.:	N/a/11891
HS code:	2914.19.0000
FLAVIS No.:	02.078

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