



## Product Specification

Product code:	1515
Product name:	Natural Methyl Heptanoate
Chemical name or synonyms:	Heptanoic Acid methyl ester
Empirical formula:	C <sub>8</sub> H <sub>16</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:	172-173°C
Flash point:	52°C
Specific gravity @ 20°/20°C:	0.877 – 0.887
Refractive index @ 20°C:	1.407 – 1.417
Assay (by GLC):	99.0% 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: 24 months min
FEMA No.:	2705
CFR No.:	172.510
EINECS No.:	203-428-8
CAS No.:	106-73-0
CoE No.:	368
HS code:	2915.90.2000
FLAVIS No:	9.096

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