

## Product Specification

Product code:	1837
Product name:	Natural 2-Isopropyl-5-Methyl-2-Hexenal
Chemical name or synonyms:	5-Methyl-2- propan-2-yl hex-2-enal
Empirical formula:	C <sub>10</sub> H <sub>18</sub> O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Herbal, lavender, woody
Melting point (for solids only):	N/a
Boiling point:	189°C
Flash point:	63.0°C
Specific gravity @ 20°/20°C:	0.840 - 0.850
Refractive index @ 20°C:	1.440 - 1.460
Assay (by GLC):	96% min. total isomers
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. 4°C under N <sub>2</sub> ; 24 months
FEMA No.:	3406
CFR No.:	172.510
EINECS No.:	252-406-4
CAS No.:	35158-25-9
CoE No.:	10361
HS code:	2912.19.5000
FLAVIS No.:	05.107

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