

Product Specification

Product code:	1187
Product name:	Natural Trans-2-Hexenal
Chemical name or synonyms:	(E)-Hex-2-en-1-al
Empirical formula:	C ₆ H ₁₀ O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Clear colorless liquid
Odor:	Strawberry, Apple
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	38.3°C
Specific gravity @ 20°/20°C:	0.820 – 0.865
Refractive index @ 20°C:	1.435 – 1.455
Assay (by GLC):	95% 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 <u>under nitrogen</u> at max. 20°C; 18 months.
FEMA No.:	2560
CFR No.:	172.510
EINECS No.:	229-778-1
CAS No.:	6728-26-3
CoE No.:	748
HS code:	2912.19.2000
FLAVIS No.:	5.073

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