



## Product Specification

Product code:	1092
Product name:	Natural Trans-2-Hexenyl Acetate
Chemical name or synonyms:	Acetic acid trans 2-hexenyl ester
Empirical formula:	C <sub>8</sub> H <sub>14</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):	N/a
Boiling point:	ca. 155-166°C
Flash point:	43.3°C
Specific gravity @ 20°/20°C:	0.895 – 0.905
Refractive index @ 20°C:	1.420 – 1.430
Assay (by GLC):	95% 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. 20°C; 36 months min.
FEMA No.:	2564
CFR No.:	172.510
EINECS No.:	219-680-7
CAS No.:	2497-18-9
CoE No.:	643
HS code:	2915.39.4550
FLAVIS No.:	9.394

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