

Product Specification

Product code:	1117
Product name:	Natural Cis-3-Hexenol
Chemical name or synonyms:	Leaf alcohol; 3-Hexen-1-ol
Empirical formula:	C ₆ H ₁₂ O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Clear colorless liquid
Odor:	Leafy, green
Boiling point:	156 - 157°C
Flash point:	ca. 55°C
Specific gravity @ 20°/20°C:	0.846 - 0.852
Specific gravity @ 25°/25°C:	0.846 - 0.850
Refractive index @ 20°C:	1.439 - 1.441
Assay (by GLC):	98% min. sum of (E) & (Z) isomers; 92% min (Z) isomer
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; 48 months min.
FEMA No.:	2563
CFR No.:	172.510
EINECS No.:	213-192-8
CAS No.:	928-96-1
CoE No.:	750
HS code:	2905.29.9000
FLAVIS No.:	2.056

Date: Nov. 2017
Version: 13.0