

Product Specification

Product code:	1098
Product name:	Natural Hexanal
Chemical name or synonyms:	Caproaldehyde
Empirical formula:	C ₆ H ₁₂ O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	25.0°C
Specific gravity @ 20°/20°C:	0.810 – 0.830
Refractive index @ 20°C:	1.395 – 1.415
Assay (by GLC):	95% min.
Solubility:	Slightly soluble 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 with minimal headspace at max. 4°C</u> ; 12 months.
FEMA No.:	2557
CFR No.:	172.510
EINECS No.:	200-624-5
CAS No.:	66-25-1
CoE No.:	96
HS code:	2912.19.2000
FLAVIS No.:	5.008