



Product Specification

Product code:	1245
Product name:	Natural Nonanal 20% in Orange Oil
Chemical name or synonyms:	Nonyl Aldehyde
Empirical formula:	C ₉ H ₁₈ O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fatty Citrus
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	ca. <60.0°C
Specific gravity @ 20°/20°C:	0.830 - 0.880
Refractive index @ 20°C:	1.440 - 1.760
Assay (by GLC):	20% 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 at max. 20°C: 12 months min.
FEMA No.:	2782
CFR No.:	172.510
EINECS No.:	204-688-5
CAS No.:	124-19-6/8008-57-9
CoE No.:	114
HS code:	3302.10.1000
FLAVIS No:	5.025 / N/a
Date:	Aug. 2015
Version:	3.0