



## Product Specification

Product code:	1015
Product name:	Natural Trans 2-Nonenal 1% in Ethanol
Chemical name or synonyms:	N/a
Empirical formula:	C <sub>9</sub> H <sub>16</sub> O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Alcoholic, Fatty
Melting point (for solids only):	N/a
Boiling point:	78°C
Flash point:	ca. 16°C
Specific gravity @ 20°/20°C:	0.808 - 0.818
Refractive index @ 20°C:	1.359 - 1.369
Assay (by GLC):	1% min.
Solubility:	Soluble 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.:	3213
CFR No.:	172.510
EINECS No.:	242-609-6/200-578-6
CAS No.:	18829-56-6/64-17-5
CoE No.:	733
HS code:	3302.10.5000
FLAVIS No.:	5.072

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