



## Product Specification

Product code:	1494
Product name:	Natural Trans 2-Nonenal 1% in Triethyl Citrate
Chemical name or synonyms:	Nonenal in Triethyl Citrate
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:	Fatty
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	> 110°C
Specific gravity @ 20°/20°C:	1.130 - 1.150
Refractive index @ 20°C:	1.435 – 1.455
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.:	242-609-6/201-070-7
CAS No.:	18829-56-6/77-93-0
CoE No.:	733
HS code:	2918.15.1500
FLAVIS No.:	5.072

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