



Product Specification

Product code:	2034
Product name:	Synthetic Methyl 3 nonenoate
Chemical name or synonyms:	3 nonenoic acid Methyl ester
Empirical formula:	C ₁₀ H ₁₈ O ₂
Declaration in USA:	Artificial
EEC:	Flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	N/a
Flash point:	ca. 88°C
Specific gravity @ 20°/20°C:	0.880 - 0.900
Refractive index @ 20°C:	1.428 - 1.445
Assay (by GLC):	97.0% 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: 24 months min
FEMA No.:	3710
CFR No.:	172.515
EINECS No.:	236-786-9
CAS No.:	13481-87-3
CoE No.:	N/a
HS code:	2916.19.5000
Flavis No.:	9.298

Date: Jan 2017
Version: 5.0