



Product Specification

Product code:	1653
Product name:	Natural Methyl Caprylate
Chemical name or synonyms:	Caprylic Acid methyl ester, methyl Octanoate
Empirical formula:	C ₉ H ₁₈ O ₂
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Pineapple
Melting point (for solids only):	-
Boiling point:	193-194°C
Flash point:	69°C
Specific gravity @ 20°/20°C:	0.872 - 0.882
Refractive index @ 20°C:	1.412 - 1.422
Assay (by GLC):	99.0% 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: 36 months min.
FEMA No.:	2728
CFR No.:	172.510
EINECS No.:	203-835-0
CAS No.:	111-11-5
CoE No.:	398
HS code:	2915.90.2000
FLAVIS No:	9.117
Date:	Feb. 2016
Version:	2.0