



## Product Specification

Product code:	1635
Product name:	Natural Ethyl Propionate G Type
Chemical name or synonyms:	Propanoic acid, Ethyl Ester
Empirical formula:	C <sub>5</sub> H <sub>10</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural Flavoring Preparation
Appearance:	Colorless to pale yellow liquid
Odor:	Rum
Melting point (for solids only):	-
Boiling point:	99°C
Flash point:	ca. 12°C
Specific gravity @ 20°/20°C:	0.887 - 0.897
Refractive index @ 20°C:	1.377 - 1.387
Assay (by GLC):	98% 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: 18 months min
FEMA No.:	2456
CFR No.:	172.515
EINECS No.:	203-291-4
CAS No.:	105-37-3
CoE No.:	402
HS code:	2915.50.2000

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