



## Product Specification

Product code:	1047
Product name:	Natural Ethyl benzoate
Chemical name or synonyms:	Benzoic acid, Ethyl ester
Empirical formula:	C <sub>9</sub> H <sub>10</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	N/a
Boiling point:	212°C
Flash point:	ca. 93.4°C
Specific gravity @ 20°/20°C:	1.043-1.053
Refractive index @ 20°C:	1.498-1.508
Assay (by GLC):	99% 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.:	2422
CFR No.:	172.510
EINECS No.:	202-284-3
CAS No.:	93-89-0
CoE No.:	261
HS code:	2916.31.1190
FLAVIS No:	9.726

Date: Aug. 2015  
Version: 5.0