



## Product Specification

Product code:	1080
Product name:	Natural Benzyl Formate
Chemical name or synonyms:	Formic acid; benzyl ester
Empirical formula:	C <sub>8</sub> H <sub>8</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Floral, fruity
Melting point (for solids only):	-
Boiling point:	203°C
Flash point:	82°C
Specific gravity @ 20°/20°C:	1.087 – 1.097
Refractive index @ 20°C:	1.503 – 1.513
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: 24 months min
FEMA No.:	2145
CFR No.:	172.510
EINECS No.:	202-214-4
CAS No.:	104-57-4
CoE No.:	344
HS code:	2915131000

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