



## Product Specification

Product code:	1064
Product name:	Natural Benzyl butyrate
Chemical name or synonyms:	Butanoic acid Benzyl Ester
Empirical formula:	C <sub>11</sub> H <sub>14</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity apricot
Melting point (for solids only):	N/a
Boiling point:	239°C
Flash point:	ca. 107.2°C
Specific gravity @ 20°/20°C:	1.007 - 1.017
Refractive index @ 20°C:	1.485 - 1.495
Assay (by GLC):	98.0% 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.:	2140
CFR No.:	172.510
EINECS No.:	203-105-1
CAS No.:	103-37-7
CoE No.:	277
HS code:	2915.60.1000
FLAVIS No:	9.051

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