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## **Product Specification**

Product code: 1277

Product name: Natural Methyl benzoate

Chemical name or synonyms: Benzoic acid Methyl 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: Fruity

Melting point (for solids only): -

Boiling point: 198-199°C

Flash point: ca. 82.8°C

Specific gravity @ 20°/20°C: 1.080-1.100

Refractive index @ 20°C: 1.500-1.525

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.: 2683

CFR No.: 172.510

EINECS No.: 202-259-7

CAS No.: 93-58-3

CoE No.: 260

HS code: 2916.31.1190

FLAVIS No: 9.725

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Version: 5.0