

## Product Specification

Product code:	1382
Product name:	Natural Acetophenone
Chemical name or synonyms:	Phenyl Methyl Ketone
Empirical formula:	C <sub>8</sub> H <sub>8</sub> O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Cherry, Grape
Melting point (for solids only):	N/a
Boiling point:	202°C
Flash point:	ca. 77°C
Specific gravity @ 20°/20°C:	1.024-1.034
Refractive index @ 20°C:	1.526-1.536
Assay (by GLC):	98% min.
Benzaldehyde:	<0.3%
Solubility:	Slightly soluble 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.:	2009
CFR No.:	172.510
EINECS No.:	202-708-7
CAS No.:	98-86-2
CoE No.:	138
HS code:	2914.29.5000
FLAVIS No.:	7.004