



## Product Specification

Product code:	1196
Product name:	Natural Phenyl Acetic Acid (DEA)
Chemical name or synonyms:	Benzeneacetic acid
Empirical formula:	C <sub>8</sub> H <sub>8</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	White to light yellow crystals
Odor:	Rose, honey
Melting point (for solids only):	76 - 79°C
Boiling point:	265°C
Flash point:	ca. >100°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
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.:	2878
CFR No.:	172.510
EINECS No.:	203-148-6
CAS No.:	103-82-2
CoE No.:	672
HS code:	2916.34.1000
FLAVIS No.:	8.038

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