

Product Specification

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| Product code: | 1196 |
| Product name: | Natural Phenyl Acetic Acid (DEA) |
| Chemical name or synonyms: | Benzeneacetic acid |
| Empirical formula: | C ₈ H ₈ O ₂ |
| Declaration in USA: | Natural |
| EU: | Natural Flavoring Substance |
| Appearance: | White to light yellow solid |
| 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 |

Date: Apr. 2019
Version: 9.0