

Product Specification

| | |
|----------------------------------|---|
| Product code: | 1882 |
| Product name: | Natural Phenylacetic Acid 10% ETOH |
| Chemical name or synonyms: | Benzeneacetic acid |
| Empirical formula: | C ₈ H ₈ O ₂ |
| Declaration in USA: | Natural |
| EU: | Natural Flavoring Substance |
| Appearance: | Colorless to pale yellow liquid |
| Odor: | Rose, honey |
| Melting point (for solids only): | N/a |
| Boiling point: | N/a |
| Flash point: | ca. 18°C |
| Specific gravity @ 20°/20°C: | 0.835 – 0.845 |
| Refractive index @ 20°C: | 1.371 – 1.381 |
| Assay (by GLC): | 10% min. |
| Solubility: | Partly 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. |
| FEMA No.: | 2878 |
| CFR No.: | 172.510 |
| EINECS No.: | 203-148-6 / 200-578-6 |
| CAS No.: | 103-82-2 / 64-17-5 |
| CoE No.: | 672 / 11891 |
| HS code: | 3302.10.5000 |
| FLAVIS No.: | 8.038 / 02.078 |

Date: Jul. 2022
Version: 1.0