

### Product Specification

|                                  |   |
|----------------------------------|---|
| Product code:                    | 1181  |
| Product name:                    | Natural Benzyl Alcohol  |
| Chemical name or synonyms:       | Benzenemethanol   |
| Empirical formula:               | C <sub>7</sub> H <sub>8</sub> O   |
| Declaration in USA:              | Natural   |
| EU:                              | Natural Flavoring Substance   |
| Appearance:                      | Colorless to pale yellow liquid   |
| Odor:                            | Sweet and fruity  |
| Melting point (for solids only): | N/a   |
| Boiling point:                   | 205°C   |
| Flash point:                     | 96°C  |
| Specific gravity @ 20°/20°C:     | 1.040 - 1.050   |
| Refractive index @ 20°C:         | 1.535 - 1.545   |
| Assay (by GLC):                  | 98.0% 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. |
| FEMA No.:                        | 2137  |
| CFR No.:                         | 172.510   |
| EINECS No.:                      | 202-859-9   |
| CAS No.:                         | 100-51-6  |
| CoE No.:                         | 58  |
| HS code:                         | 2906.21.0000  |
| FLAVIS No.:                      | 2.010   |

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