

Product Specification

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| Product code: | 2076 |
| Product name: | Synthetic Ethyl Furanone 10% PG |
| Chemical name or synonyms: | N/a |
| Empirical formula: | N/a |
| Declaration in USA: | Artificial |
| EU: | Flavoring Substance |
| Appearance: | Colorless to pale yellow liquid |
| Odor: | Wine, Berry |
| Melting point (for solids only): | N/a |
| Boiling point: | N/a |
| Flash point: | 107°C |
| Specific gravity @ 20°/20°C: | 1.045–1.065 |
| Refractive index @ 20°C: | 1.430 – 1.450 |
| Assay (by GLC): | 10% min. |
| Solubility: | Soluble in water; soluble in most organic solvents. |
| Storage and shelf life: | In tightly closed container away from light and source of ignition <u>under N₂ with minimal headspace at max. 20°C</u> ; 12 months. |
| FEMA No.: | 3623/2940 |
| CFR No.: | 172.515 |
| EINECS No.: | 248-513-0/200-338-0 |
| CAS No.: | 27538-09-6/27538-10-9/57-55-6 |
| CoE No.: | N/a |
| HS code: | 3301.10.1000 |
| FLAVIS No.: | 13.084 |

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