

### Product Specification

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|----------------------------------|---|
| Product code:                    | 4034  |
| Product name:                    | 2-Acetyl Pyridine   |
| Chemical name or synonyms:       | N/a   |
| Empirical formula:               | C <sub>7</sub> H <sub>7</sub> NO  |
| Declaration in USA:              | Artificial  |
| EU:                              | Flavoring Substance   |
| Appearance:                      | Colorless to pale amber liquid  |
| Odor:                            | Tobacco, Nutty  |
| Melting point (for solids only): | N/a   |
| Boiling point:                   | 192°C   |
| Flash point:                     | 73.3°C  |
| Specific gravity @ 20°/20°C:     | 1.080 - 1.097   |
| Refractive index @ 20°C:         | 1.518 - 1.528   |
| Assay (by GLC):                  | 99% 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 <b><u>under N<sub>2</sub></u></b> at max. 20°C; 24 months min. |
| FEMA No.:                        | 3251  |
| CFR No.:                         | 172.515   |
| EINECS No.:                      | 214-355-6   |
| CAS No.:                         | 1122-62-9   |
| CoE No.:                         | 2315  |
| HS code:                         | 2933.31.0000  |
| FLAVIS No.:                      | 14.038  |