



Product Specification

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| Product code: | 2023 |
| Product name: | Acetaldehyde 100% synthetic |
| Chemical name or synonyms: | Ethanal |
| Empirical formula: | C ₂ H ₄ O |
| Declaration in USA: | Artificial |
| EEC: | Flavoring substance |
| Appearance: | Colorless to pale yellow liquid |
| Odor: | Ethereal |
| Melting point (for solids only): | -125°C |
| Boiling point: | 21°C |
| Flash point: | Ca. -38°C |
| Specific gravity @ 20°/20°C: | N/a |
| Refractive index @ 20°C: | N/a |
| Assay (by GLC): | 98% Min |
| Solubility: | Miscible in soluble in most organic solvents |
| Storage and shelf life: | In tightly closed container away from light and source of ignition at max 4°C; 12 months min; NOTE: REFRIGERATE DRUM PRIOR TO OPENING!!!! |
| FEMA No.: | 2003 |
| CFR No.: | 172.515 |
| EINECS No.: | 200-836-8 |
| CAS No.: | 75-07-0 |
| CoE No.: | 89 |
| HS code: | 2912.12.0000 |
| Flavis No.: | 5.001 |
| Date: | Jan. 2017 |
| Version: | 7.0 |