



Product Specification

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| Product code: | 1693 |
| Product name: | Natural Isoamyl Acetate Mix |
| Chemical name or synonyms: | Acetic Acid 2/3-methylbutyl Ester |
| Empirical formula: | C ₇ H ₁₄ O ₂ |
| Declaration in USA: | Natural |
| EEC: | Natural Flavoring Substance |
| Appearance: | Colorless to pale yellow liquid |
| Odor: | Banana |
| Boiling point: | N/a |
| Flash point: | ca. <40°C |
| Specific gravity @ 20°/20°C: | 0.870 - 0.890 |
| Refractive index @ 20°C: | 1.394 - 1.404 |
| Assay (by GLC): | Isoamyl Acetate: 75-83% min. 2 Methyl Butyl Acetate: 17-25% min. Sum of 3 Methyl & 2 Methyl Butyl Acetates: 95% min. |
| Acid value: | <1.0 |
| 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 min. |
| FEMA No.: | 2055/3644 |
| CFR No.: | 172.510 |
| EINECS No.: | 204-662-3/210-843-8 |
| CAS No.: | 123-92-2/624-41-9 |
| CoE No.: | 214/11076 |
| HS code: | 2915.39.4550 |
| FLAVIS No: | 9.024/90286 |

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