

Product Specification

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| Product code: | 1461 |
| Product name: | Natural Mixed Ionones 7.7 |
| Chemical name or synonyms: | N/a |
| Empirical formula: | C ₁₃ H ₂₀ O |
| Declaration in USA: | Natural |
| Appearance: | Yellow to pale tan liquid |
| Odor: | Violet, Berry |
| Melting point (for solids only): | N/a |
| Boiling point: | 131°C/13 mm |
| Flash point: | ca. >110°C |
| Specific gravity @ 20°/20°C: | 0.926 – 0.949 |
| Refractive index @ 20°C: | 1.490 – 1.515 |
| Assay (by GLC): | 65 to 85% alpha isomer, 5 to 15% beta isomer. |
| 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.: | 2594/2595 |
| CFR No.: | 172.510 |
| EINECS No.: | 204-841-6 |
| CAS No.: | 127-41-3/14901-07-6 |
| CoE No.: | 141/142 |
| HS code: | 2914.23.0000 |

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