



Product Specification

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| Product code: | 3035 |
| Product name: | Cassia Oil |
| Chemical name or synonyms: | Cinnamaldehyde |
| Empirical formula: | C ₉ H ₈ O |
| Declaration in USA: | Natural |
| EEC: | Natural Flavoring Substance |
| Appearance: | Pale yellow to amber liquid |
| Odor: | Cinnamon, spicy |
| Melting point (for solids only): | - |
| Boiling point: | >250°C |
| Flash point: | > 93°C |
| Specific gravity @ 20°/20°C: | 1.040 – 1.065 |
| Refractive index @ 20°C: | 1.600 – 1.635 |
| Assay (by GLC): | 75% min. |
| 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: 12 months min. |
| FEMA No.: | 2258 |
| CFR No.: | 182.20 |
| EINECS No.: | 284-635-0 |
| CAS No.: | 8007-80-5/84961-46-6 |
| CoE No.: | 131 |
| HS code: | 3301.29.5107 |
| FLAVIS No: | N/a |
| Date: | Oct. 2015 |
| Version: | 7.0 |