

Product Specification

| | |
|----------------------------------|---|
| Product code: | 6136 |
| Product name: | Natural Gentian Root Extract |
| Chemical name or synonyms: | Gentiana lutea root extract |
| Empirical formula: | N/a |
| Declaration in USA: | Natural |
| EU: | Natural Flavoring Preparation |
| Appearance: | Opaque Brown Liquid |
| Odor: | Herbaceous / Bitter |
| Melting point (for solids only): | N/a |
| Boiling point: | N/a |
| Flash point: | 29.4°C |
| Specific gravity @ 20°/20°C: | 0.970 – 1.010 |
| Refractive index @ 20°C: | 1.360 – 1.380 |
| Alcohol % v/v: | 32.5 – 37.5% |
| Solubility: | Soluble 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. |
| FEMA No.: | 2506 |
| CFR No.: | 182.20 |
| EINECS No.: | 277-139-0 |
| CAS No.: | 72968-42-4 |
| CoE No.: | N/a |
| HS code: | 3302.10.4000 |

Date: Sep. 2020
Version: 4.0