



Product Specification

| | |
|----------------------------------|---|
| Product code: | 1506 |
| Product name: | Natural Ethyl Linoleate |
| Chemical name or synonyms: | Cis,cis-9,12-Octadecadenoate |
| Empirical formula: | C ₂₀ H ₃₆ O ₂ |
| Declaration in USA: | Natural |
| EEC: | Natural Flavoring Preparation |
| Appearance: | Colorless to pale yellow liquid |
| Odor: | Faintly Fruity |
| Melting point (for solids only): | N/a |
| Boiling point: | 224°C/17 mm |
| Flash point: | ca. >110°C |
| Specific gravity @ 20°/20°C: | 0.873 - 0.888 |
| Refractive index @ 20°C: | 1.451 - 1.461 |
| Assay (by GLC): | 45% 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; 24 months min. |
| FEMA No.: | N/a |
| CFR No.: | N/a |
| EINECS No.: | 208-868-4 |
| CAS No.: | 544-35-4 |
| CoE No.: | 711 |
| HS code: | 2916.15.5100 |
| FLAVIS No: | 9.204 |

Date: June 2017
Version: 6.0