

### Product Specification

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|----------------------------------|---|
| Product code:                    | 3011  |
| Product name:                    | Natural Carrot Seed Oil   |
| Chemical name or synonyms:       | <i>Daucus carota</i> Seed Oil   |
| Empirical formula:               | N/a   |
| Declaration in USA:              | Natural   |
| EU:                              | Natural Flavoring Preparation   |
| Appearance:                      | Colorless to pale yellow liquid   |
| Odor:                            | Carrot  |
| Melting point (for solids only): | N/a   |
| Boiling point:                   | N/a   |
| Flash point:                     | 47.2°C  |
| Specific gravity @ 20°/20°C:     | 0.900 – 0.945   |
| Refractive index @ 20°C:         | 1.480 – 1.500   |
| 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; 36 months. |
| FEMA No.:                        | 2244  |
| CFR No.:                         | 172.510   |
| EINECS No.:                      | 284-545-1   |
| CAS No.:                         | 8015-88-1   |
| CoE No.:                         | 173   |
| HS code:                         | 3301.29.5150  |
| Date:                            | May 2021  |
| Version:                         | 5.0   |