



## Product Specification

|                                  |   |
|----------------------------------|---|
| Product code:                    | 1091  |
| Product name:                    | Natural Oenanthic Ether   |
| Chemical name or synonyms:       | N/a   |
| Empirical formula:               | N/a   |
| Declaration in USA:              | Natural   |
| EU:                              | Natural Flavor  |
| Appearance:                      | Colorless to pale yellow liquid   |
| Odor:                            | Fatty, Fruity   |
| Melting point (for solids only): | N/a   |
| Boiling point:                   | N/a   |
| Flash point:                     | 75°C  |
| Specific gravity @ 20°/20°C:     | 0.840 – 0.880   |
| Refractive index @ 20°C:         | 1.410 – 1.440   |
| Assay (by GLC):                  | Ethyl Octanoate: 55 - 62%<br>Ethyl Decanoate: 37 - 44%  |
| 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 min. |
| FEMA No.:                        | 2449, 2432  |
| CFR No.:                         | 172.510   |
| EINECS No.:                      | 203-385-5/203-761-9   |
| CAS No.:                         | 106-32-1/110-38-3   |
| CoE No.:                         | 392/309   |
| HS code:                         | 3302.10.1000  |
| FLAVIS No:                       | 9.099/9.059   |

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