



## Product Specification (Provisional)

Product code:	1585
Product name:	Natural Maple Furanone 10% in Triacetin
Chemical name or synonyms:	5-ethyl-3-hydroxy-4-methyl-2(5h)furanone
Empirical formula:	C <sub>7</sub> H <sub>10</sub> O <sub>3</sub>
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Pale yellow to light brown liquid
Odor:	Maple
Melting point (for solids only):	-
Boiling point:	258°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	1.125 - 1.200
Refractive index @ 20°C:	1.415 - 1.455
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 min.
FEMA No.:	3153
CFR No.:	172.510
EINECS No.:	211-811-6
CAS No.:	698-10-2/102-76-1
CoE No.:	2300
HS code:	3302.10.1000
FLAVIS No.:	10.023 / N/a
Date:	Aug. 2015
Version:	3.0