



Product Specification

Product code:	1343
Product name:	Natural Chicory Furanone 5% PG
Chemical name or synonyms:	4 Hydroxy 5 methyl 3 (2h) furanone
Empirical formula:	N/a
Declaration in USA:	Natural
EEC:	Natural Flavoring Preparation
Appearance:	Yellow to red brown liquid
Odor:	Celery
Melting point (for solids only):	N/a
Boiling point:	187°C
Flash point:	ca. >107°C
Specific gravity @ 20°/20°C:	1.035 – 1.065
Refractive index @ 20°C:	1.425 – 1.445
Assay (by GLC):	Not less than 5% by weight min.
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: 12 months min.
FEMA No.:	3635
CFR No.:	172.510
EINECS No.:	242-96-1/200-338-0
CAS No.:	19322-27-1/57-55-6
CoE No.:	11785/4212
HS code:	2932.19.1000
FLAVIS No:	13.085 / N/a
Date:	Mar. 2016
Version:	7.0