



Product Specification

Product code:	1139
Product name:	Natural Fermentone 1% Etoh
Chemical name or synonyms:	N/a
Empirical formula:	N/a
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Clear, colorless to yellow liquid
Odor:	Berry
Melting point (for solids only):	N/a
Boiling point:	78°C
Flash point:	ca. 16.6°C
Specific gravity @ 20°/20°C:	0.800 – 0.830
Refractive index @ 20°C:	1.350 – 1.380
Assay (by glc/fid):	β-damascenone 1.0-1.4%
Assay (by weight):	β-damascenone 1.0% 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. 4°C; 12 months min.
FEMA No.:	3420
CFR No.:	172.510
EINECS No.:	200-578-6
CAS No.:	23696-85-7/64-17-5
CoE No.:	N/a
HS Code:	3302.10.5000

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