



Product Specification

Product code:	2265
Product name:	Beta Damascone
Chemical name or synonyms:	4-(2,6,6-Trimethyl cyclohex-1-enyl)but-2-en-4-one
Empirical formula:	C ₁₃ H ₂₀ O
Declaration in USA:	Artificial
EEC:	Flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Woody-spicy/floral-berry
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	100°C
Specific gravity @ 20°/20°C:	0.934 – 0.942
Refractive index @ 20°C:	1.496 – 1.501
Assay (by GLC):	94.0% min. sum of isomers
Acid Value:	<1.0
Solubility:	Slightly 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: 36 months min
FEMA No.:	3243
CFR No.:	N/a
EINECS No.:	204-607-8
CAS No.:	23726-91-2
CoE No.:	2340
HS code:	2914.29.0000
Flavis No.:	7.224
Date:	Jan. 2017
Version:	8.0