



Product Specification

Product code:	1276
Product name:	Natural Beta Ionone 50% in EtOH
Chemical name or synonyms:	-----
Empirical formula:	C ₁₃ H ₂₀ O
Declaration in USA:	Natural
Appearance:	Clear yellow to light tan liquid
Odor:	Alcoholic Violet
Melting point (for solids only):	-
Boiling point:	>78°C
Flash point:	ca. 13°C
Specific gravity @ 20°/20°C:	0.869 - 0.890
Refractive index @ 20°C:	1.433 - 1.460
Assay (by GLC):	50-56% natural beta ionone min, 44-50% natural ethanol
Solubility:	Partly 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.:	2595
CFR No.:	172.510
EINECS No.:	238-969-9/200-578-6
CAS No.:	14901-07-6/64-17-5
CoE No.:	142
HS code:	2914.23.0000

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