



Product Specification

Product code:	1078
Product name:	Natural Isojasmone
Chemical name or synonyms:	2-methyl-3-[(E)-pent-2-enyl]cyclopent-2-en-1-one
Empirical formula:	C ₁₁ H ₁₆ O
Declaration in USA:	Natural
Appearance:	Pale yellow to tan liquid
Odor:	Floral
Melting point (for solids only):	N/a
Boiling point:	280°C
Flash point:	>110°C
Specific gravity @ 20°/20°C:	0.905 - 0.935
Refractive index @ 20°C:	1.455 - 1.485
Assay (by GLC):	80% min. (major isomer)
Solubility:	Insoluble 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.
FEMA No.:	3552
CFR No.:	172.510
EINECS No.:	234-273-4
CAS No.:	11050-62-7
CoE No.:	N/a
HS code:	2914.29.5000

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