



# SPECIFICATION SHEET

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PRODUCT	GERANYL ACETATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	acetic acid geranyl ester geranyl ethanoate geranyl acetate pure
MOLECULAR FORMULA	C <sub>12</sub> H <sub>20</sub> O <sub>2</sub>
CAS NUMBER	105-87-3
FEMANUMBER	2509
HALAL	Available on Request
KOSHER	Available on Request

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APPEARANCE	Colorless clear liquid
PURITY BY GC	Min.95%
ORGANOLEPTICS	floral rose lavender green waxy
SPECIFIC GRAVITY@20°C (68F)	0.9100 to 0.9250
REFRACTIVE INDEX @20°C (68F)	1.4580 to 1.4640
ACID VALUE	1.00 mg KOH/g Max.
OCCURRENCE	Synthetic
SOLUBILITY IN WATER	Insoluble

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## STORAGE

Keep in a tightly closed container in a cool and dry place, away from sunlight. When stored for more than 12 months, check the quality before use.