

# PRODUCT SPECIFICATION

PRODUCT:	GERANYL PROPIONATE
APPLICATION:	USED TO MANUFACTURE FLAVOURS & FRAGRANCE INGREDIENTS
SYNONYMS:	geranyl propanoate (E)- geranyl propionate geranyl propionate geranyl propionate (natural)
MOLECULAR FORMULA:	C <sub>13</sub> H <sub>22</sub> O <sub>2</sub>
CAS NO:	105-90-8
FEMA NO:	2517
HALAL:	Available on request
KOSHER:	Available on request
APPEARANCE:	colorless clear liquid
PURITY BY GC:	Min. 95%
ORGANOLEPTICS:	Floral fresh waxy fruity rose tropical
SPECIFIC GRAVITY@20°C(68F):	0.9000 to 0.9150
REFRACTIVE INDEX@20°C(68F):	1.4590 to 1.4690
ACID VALUE:	1.00 mg KOH/g Max.
OCCURRENCE:	SYNTHETIC
SOLUBILITY IN WATER:	INSOLUBLE IN WATER

## 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.