

# PRODUCT SPECIFICATION

PRODUCT:	GERANYL BUTYRATE
APPLICATION:	USED TO MANUFACTURE FLAVOURS & FRAGRANCE INGREDIENTS
SYNONYMS:	butyric acid geranyl ester geraniol butyrate geranyl butanoate geranyl-butyrate FCC
MOLECULAR FORMULA:	C <sub>14</sub> H <sub>24</sub> O <sub>2</sub>
CAS NO:	106-29-6
FEMA NO:	2512
HALAL:	Available on request
KOSHER:	Available on request
APPEARANCE:	colorless to pale yellow clear liquid
PURITY BY GC:	Min.95%
ORGANOLEPTICS:	sweet fruity rose waxy raspberry tropical
SPECIFIC GRAVITY@20°C(68F):	0.8900 to 0.9100
REFRACTIVE INDEX@20°C(68F):	1.4550 to 1.4650
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.