

PRODUCT SPECIFICATION

PRODUCT:	PHENYL ETHYL ISO BUTYRATE
APPLICATION:	USED TO MANUFACTURE FLAVOURS & FRAGRANCE INGREDIENTS
SYNONYMS:	Benzyl carbinol isobutyrate Benzyl carbinyol isobutyrate Phenethylisobutyrate Propanoic acid, 2-methyl-, 2-phenylethyl ester
MOLECULAR FORMULA:	C ₁₂ H ₁₆ O ₂
CAS NO:	103- 48-0
FEMA NO:	2862
HALAL:	AVAILABLE ON REQUEST
KOSHER:	AVAILABLE ON REQUEST
APPEARANCE:	Colorless to pale yellow clear liquid
PURITY BY GC:	Min.99%
ORGANOLEPTICS:	Floral fruity rose tea rose peach pastry
SPECIFIC GRAVITY@20°C(68F):	0.9850 TO 0.9940
REFRACTIVE INDEX@20°C(68F):	1.4850 TO 1.4950
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.