



# SPECIFICATION SHEET

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PRODUCT	PHENYL ETHYL ISO BUTYRATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	benzyl carbinol isobutyrate benzyl carbonyl isobutyrate phenethylisobutyrate propanoic acid, 2-methyl-, 2-phenylethyl ester
MOLECULAR FORMULA	C12 H16 O2
CAS NUMBER	103-48-0
FEMANUMBER	2862
HALAL	Available on Request
KOSHER	Available on Request

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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

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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.