



# SPECIFICATION SHEET

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PRODUCT	PHENYL ETHYL BUTYRATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	Phenethylbutyrate phenyl ethyl butyrate benzyl carbinyl butyrate phenylethyl-butyrate FCC
MOLECULAR FORMULA	C12 H16 O2
CAS NUMBER	103-52-6
FEMANUMBER	2861
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	musty sweet floral yeast strawberry
SPECIFIC GRAVITY@20°C (68F)	0.9900 TO 0.9980
REFRACTIVE INDEX @20°C (68F)	1.4850 TO 1.4920
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.