



SPECIFICATION SHEET

PRODUCT	PHENYL ETHYL BUTYRATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	2-phenyl ethyl butanoate Beta-phenyl ethyl n- butanoate Phenyl ethyl butyrate FCC Phenyl ethyl butyrate
MOLECULAR FORMULA	C ₁₂ H ₁₆ O ₂
CAS NUMBER	103-52-6
FEMA NUMBER	2861
HALAL	Available on Request
KOSHER	Available on Request

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

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.