



# SPECIFICATION SHEET

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PRODUCT	PHENYL ETHYL ACETATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	acetic acid 2-phenyl ethyl ester acetic acid phenethyl ester phenethyl ethanoate phenyl ethyl acetate
MOLECULAR FORMULA	C <sub>10</sub> H <sub>12</sub> O <sub>2</sub>
CAS NUMBER	103-45-7
FEMANUMBER	2857
HALAL	Available on Request
KOSHER	Available on Request

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APPEARANCE	colorless clear liquid
PURITY BY GC	Min.99%
ORGANOLEPTICS	floral rose sweet honey fruity tropical
SPECIFIC GRAVITY@20°C (68F)	1.0250 TO 1.0370
REFRACTIVE INDEX @20°C (68F)	1.4950 TO 1.5020
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.