



# SPECIFICATION SHEET

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PRODUCT	PHENOXY ETHYL ISOBUTYRATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	propanoic acid, 2-methyl-, 2-phenoxyethyl ester phenyl cellosolve isobutyrate phenirat FCC phenoxy ethyl isobutyrate
MOLECULAR FORMULA	C12 H16 O3
CAS NUMBER	103-60-6
FEMANUMBER	2873
HALAL	Available on Request
KOSHER	Available on Request

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APPEARANCE	colorless clear liquid
PURITY BY GC	Min.99%
ORGANOLEPTICS	sweet fruity tropical rose honey floral waxy
SPECIFIC GRAVITY@20°C (68F)	1.0390 TO 1.0500
REFRACTIVE INDEX @20°C (68F)	1.4900 TO 1.5080
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.