

# PRODUCT SPECIFICATION

PRODUCT:	ETHYL CINNAMATE
APPLICATION:	USED TO MANUFACTURE FLAVOURS & FRAGRANCE INGREDIENTS
SYNONYMS:	cinnamic acid ethyl ester ethyl 3-phenyl acrylate ethyl 3-phenyl propenoate ethyl 3-phenylacrylate
MOLECULAR FORMULA:	C <sub>11</sub> H <sub>12</sub> O <sub>2</sub>
CAS NO:	103-36-6
FEMA NO:	2430
HALAL:	Available on request
KOSHER:	Available on request
APPEARANCE:	Colorless clear oily liquid.
PURITY BY GC:	Min.99%
ORGANOLEPTICS:	Sweet balsam fruity spicy Powdery berry plum.
SPECIFIC GRAVITY@20°C(68F):	1.0450 TO 1.0500
REFRACTIVE INDEX@20°C(68F):	1.5530 TO 1.5610
ACID VALUE:	1.00 mg KOH/g Max.
OCCURRENCE:	SYNTHETIC
SOLUBILITY IN WATER:	INSOLUBLE IN WATER

## 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.