

# PRODUCT SPECIFICATION

PRODUCT:	ETHYL PROPIONATE
APPLICATION:	USED TO MANUFACTURE FLAVOURS & FRAGRANCE INGREDIENTS
SYNONYMS:	Ethyl propionate FCC Ethyl propionate natural Propionic acid, ethyl ester Ethylpropionate
MOLECULAR FORMULA:	C <sub>5</sub> H <sub>10</sub> O <sub>2</sub>
CAS NO:	105-37-3
FEMA NO:	2456
HALAL:	Available on request
KOSHER:	Available on request
APPEARANCE:	colorless clear liquid
PURITY BY GC:	Min.99%
ORGANOLEPTICS:	Sweet fruity rum juicy fruit grape pineapple.
SPECIFIC GRAVITY@20°C(68F):	0.8890 to 0.8980
REFRACTIVE INDEX@20°C(68F):	1.3820 to 1.3960
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.