



# PRODUCT SPECIFICATION

PRODUCT:	BENZYL PROPIONATE
APPLICATION:	Used to manufacture flavors & fragrance ingredients.
SYNONYMS:	Benzyl propanoate Phenyl methyl propanoate Propionic acid benzyl ester Benzyl propionate FCC
MOLECULAR FORMULA:	C <sub>10</sub> H <sub>12</sub> O <sub>2</sub>
CAS NO:	122-63-4
FEMA NO:	2150
HALAL:	AVAILABLE ON REQUEST
KOSHER:	AVAILABLE ON REQUEST
APPERANCE:	Colorless clear oily liquid
PURITY BY GC:	MIN 99%
ORGANOLEPTICS:	Sweet, Fruity, floral, banana, jasmine, balsam
SPECIFIC GRAVITY@20°C(68F):	1.0280 to 1.0360
REFRACTIVE INDEX@20°C(68F):	1.4950 to 1.5000
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.