



SPECIFICATION SHEET

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	C10 H12 O2
CAS NUMBER	122-63-4
FEMANUMBER	2150
HALAL	Available on Request
KOSHER	Available on Request

APPEARANCE	Colorless clear oily liquid
PURITY BY GC	Min.99%
ORGANOLEPTICS	sweet fruity floral banana jasmin 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.