

PRODUCT SPECIFICATION

BENZYL ISO BUTYRATE

APPLICATION: Used to manufacture flavors & fragrance ingredients.

SYNONYMS: iso butyric acid benzyl ester

phenylmethyl isobutyrate

propanoic acid, 2-methyl-, phenylmethyl ester

benzyl 2-methyl propionate

MOLECULAR FORMULA: C11 H14 O2

CAS NO: 103-28-6

FEMA NO: 2141

HALAL: AVAILABLE ON REQUEST

KOSHER: AVAILABLE ON REQUEST

APPERANCE: Colorless clear liquid

PURITY BY GC: Min.99%

ORGANOLEPTICS: jasmin oily fruity sweet rose tropical

SPECIFIC GRAVITY@20°C(68F): 0.9900 to 1.0070

REFRACTIVE INDEX@20°C(68F): 1.1440 TO 1.4940

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.