

PRODUCT SPECIFICATION

PRODUCT:	N-BUTYL BUTYRATE

APPLICATION: USED TO MANUFACTURE FLAVOURS & FRAGRANCE

INGREDIENTS

SYNONYMS: Butanoic acid, butyl ester

Butyl butanoate N- butyl butanoate N- butyl butyrate FCC

MOLECULAR FORMULA: C8 H16 O2

CAS NO: 109-21-7

FEMA NO: 2186

HALAL: AVAILABLE ON REQUEST

KOSHER: AVAILABLE ON REQUEST

APPERANCE: Colorless clear liquid

PURITY BY GC: Min.98%

ORGANOLEPTICS: Fruity banana pineapple green cherry tropical fruit ripe

Fruit juicy fruit

SPECIFIC GRAVITY@20°C(68F): 0.8680 TO 0.8740

REFRACTIVE INDEX@20°C(68F): 1.4040 TO 1.4080

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.