

PRODUCT SPECIFICATION

PRODUCT:	ETHYL BUTYRATE

APPLICATION: USED TO MANUFACTURE FLAVOURS & FRAGRANCE

INGREDIENTS

SYNONYMS: butyric acid ethyl ester

ethyl butyrate

butanoic acid, ethyl ester

MOLECULAR FORMULA: C6 H12 O2

CAS NO: 105-54-4

FEMA NO: 2427

HALAL: Available on request

KOSHER: Available on request

APPERANCE: Colorless clear liquid

PURITY BY GC: Min.99%

ORGANOLEPTICS: fruity juicy fruit pineapple cognac

SPECIFIC GRAVITY@20°C(68F): 0.8750 TO 0.8830

REFRACTIVE INDEX@20°C(68F): 1.3900 TO 1.3940

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.