

## PRODUCT SPECIFICATION

PRODUCT: N-AMYL BUTYRATE

APPLICATION: USED TO MANUFACTURE FLAVOURS & FRAGRANCE

**INGREDIENTS** 

SYNONYMS: amyl butanoate

N-amyl butyrate N-amyl butyrate -fcc amyl butyrate normal

MOLECULAR FORMULA: C9 H18 O2

CAS NO: 540-18-1

FEMA NO: 2059

HALAL: AVAILABLE ON REQUEST

KOSHER: AVAILABLE ON REQUEST

APPERANCE: COLORLESS TO PALE YELLOW CLEAR LIQUID

PURITY BY GC: MIN.99%

ORGANOLEPTICS: SWEET FRUIT BANANA PINEAPPLE CHERRY TROPICAL

SPECIFIC GRAVITY@20°C(68F): 0.8630 TO 0.8710

REFRACTIVE INDEX@20°C(68F): 1.4090 TO 1.4140

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.