

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 06/02/09 **PRINT DATE** 17/08/22

PRODUCT ETHYL BUTYRATE NATURAL FIRMENICH 918325
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME ETHYL BUTYRATE
SYNONYMS

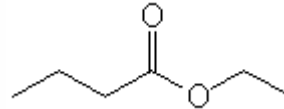
PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C6 H12 O2
MOLECULAR WEIGHT 116,00
CAS 105-54-4

EINECS 203-306-4

FEMA 2427
TARIFF NUMBER 2915601910
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR ETHEREAL,BUTTERY,RIPE FRUIT
TASTE SWEET, FRUITY
DENSITY AT 20°C (g / ml) 0,873 - 0,883
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,3900 - 1,3950
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 25,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g)
SOLUBILITY SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE 1466,5486 (Pa)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. AWAY FROM SOURCES OF IGNITION

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.