

SPECIFICATION SHEET

VERSION VERSION DATE 30/07/21 28/04/24 1,00 **PRINT DATE**

ETHYL BUTYRATE, US NATURAL BESTALLY **PRODUCT APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME ETHYL BUTYRATE 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

FFMA 2427

TARIFF NUMBER 2915601920

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR FRUITY, SWEET, PINNEAPPLE UNDERNOTE

TASTE FRUITY, SWEET DENSITY AT 20°C (g / ml) 0,874 - 0,881

DENSITY 25/25

REFRACTIVE INDEX nD20 1,3890

- 1,3940 **REFRACTIVE INDEX nD25**

OPTICAL ROTATION (°) BOILING POINT (°C) 120 - 122 -100 **MELTING POINT (°C)** FLASH POINT (°C) 26,00 ASSAY (% GC) > 99 ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.