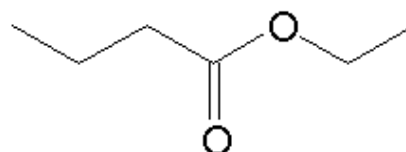


SPECIFICATION SHEET

PRODUCT	ETHYL BUTYRATE
IUPAC NAME	ETHYL BUTYRATE
SYNONYMS	ETHYL BUTYRATE
FORMULA	C ₆ H ₁₂ O ₂
MOLECULAR WEIGHT	116
CAS	105-54-4
EINECS	203-306-4
FEMA	2427
TARIFF NUMBER	2915601920



SPECIFICATIONS

VERSION	5	VERSION DATE	22/10/21
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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, SWEET, PINNEAPPLE UNDERNOTE
TASTE	FRUITY, SWEET
DENSITY AT 20°C (g / ml)	0,874–0,881
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,3910–1,3930
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	120 - 122
MELTING POINT (°C)	-100
FLASH POINT (°C)	26
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.