

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

**PRODUCT** ETHYL ACETOACETATE NATURAL EU BESTALLY **APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** ETHYL ACETOACETATE

SYNONYMS ACETOACETIC ESTER, ETHYL ACETYL ACETATE

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C6 H10 O3

 MOLECULAR WEIGHT
 130,00

 CAS
 141-97-9

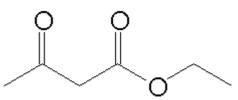
**EINECS** 205-516-1

**FEMA** 2415

**TARIFF NUMBER** 2918300087

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119457642-36



## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO YELLOW

**ODOUR** FRUITY, SWEET, RUM, GREEN, FRESH

**TASTE** 

 DENSITY AT 20°C (g / ml)
 1,025
 - 1,030

 DENSITY 25/25
 1,022
 - 1,027

 REFRACTIVE INDEX nD20
 1,4180
 - 1,4210

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 170-187

MELTING POINT (°C) 
FLASH POINT (°C) 84,00

 MELTING POINT (°C)

 FLASH POINT (°C)
 84,00

 ASSAY (% GC)
 > 98

 ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.

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.