

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 16/06/22 **PRINT DATE** 08/05/24

**PRODUCT** ETHYL OCTANOATE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEETHYL OCTANOATESYNONYMSETHYL CAPRYLATE

 FORMULA
 C10 H20 O2

 MOLECULAR WEIGHT
 172,00

 CAS
 106-32-1

**EINECS** 203-385-5

**FEMA** 2449

**TARIFF NUMBER** 2915907090

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

**ODOUR** FRUITY, PINEAPPLE, APPLE, BRANDY

< 1

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,865 - 0,870

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4150 - 1,4200

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

**BOILING POINT (°C)** 207 - 209

 MELTING POINT (°C)

 FLASH POINT (°C)
 85,00

 ASSAY (% GC)
 > 99

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

**OTHER TECHNICAL DATA** 

ACID VALUE (mg KOH/g)

## 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.