

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/04/24

PRODUCT ETHYL 3-METHYLTHIOPROPIONATE **APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEETHYL 3-METHYLTHIOPROPIONATESYNONYMSETHYL BETA METHYL THIOPROPIONATE

 FORMULA
 C6 H12 O2 S

 MOLECULAR WEIGHT
 148,00

 CAS
 13327-56-5

EINECS 236-370-7

FEMA 3343

TARIFF NUMBER 2930909899

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 COLORLESS TO PALE YELLOW

ODOURFRUITY,VEGETABLE,SWEET,ALLIACEOUS**TASTE**ONION,GARLIC,PINEAPPLE,RUM,FRUITY

 DENSITY AT 20°C (g / ml)
 1,024
 - 1,036

 DENSITY 25/25
 1,030
 - 1,035

 REFRACTIVE INDEX nD20
 1,4570
 - 1,4630

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)
BOILING POINT (°C)
200 - 201

MELTING POINT (°C)

FLASH POINT (°C) 72,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1

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.