

## SPECIFICATION SHEET

VERSION 4      VERSION DATE 19/09/22      PRINT DATE 02/06/26

PRODUCT 2-METILPENTANOATO DE ETILO (MANZANATE)  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME ETHYL 2-METHYLPENTANOATE  
SYNONYMS MANZANATE, ETHYL, 2-METHYL PENTANOATE

FORMULA  $C_8 H_{16} O_2$   
MOLECULAR WEIGHT 144,21  
CAS 39255-32-8  
CAS 2 28959-02-6  
EINECS 254-384-1  
FEMA 3488  
CoE 10616  
TARIFF NUMBER 2915609000  
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID  
COLOUR COLORLESS  
ODOUR FRESH,FRUITY,HERB,APPLE,PINEAPPLE  
DENSITY AT 20°C (g / ml) 0,862-0,868  
DENSITY 25/25 0,859-0,865  
REFRACTIVE INDEX nD20 1,4010-1,4040  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) 153 (1013 mbar)  
MELTING POINT (°C) -  
FLASH POINT (°C) 39  
ASSAY (% GC) > 99  
ACID VALUE (mg KOH/g) < 1  
SOLUBILITY INSOLUBLE 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.

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.

### PRODASYNTH SAS

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