

SPECIFICATION SHEET

C6H13

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/04/24

PRODUCT HEXYL 2-METHYLBUTYRATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HEXYL 2-METHYLBUTYRATE

SYNONYMS 2-METHYLBUTYRIC ACID HEXYL ESTER, HEXYL 2-METHYLBUTANOATE

 FORMULA
 C11 H22 O2

 MOLECULAR WEIGHT
 186,00

 CAS
 10032-15-2

EINECS 233-106-2

FEMA 3499

TARIFF NUMBER 2915609000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST 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

TASTE

DENSITY AT 20°C (g / ml) 0,853 - 0,863

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4160 - 1,4210

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 211

MELTING POINT (°C)

FLASH POINT (°C) 90,00
ASSAY (% GC) > 98
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.