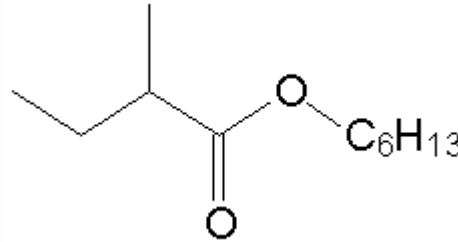


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 21/02/17 **PRINT DATE** 23/01/20

PRODUCT	HEXYL 2-METHYLBUTYRATE
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	HEXYL 2-METHYLBUTYRATE
SYNONYMS	2-METHYLBUTYRIC ACID HEXYL ESTER, HEXYL 2-METHYLBUTANOATE
PLANT OF ORIGIN	Saccharum officinarum
PART OF THE PLANT	
FORMULA	C11 H22 O2
MOLECULAR WEIGHT	186,00
CAS	10032-15-2
EINECS	233-106-2
FEMA	3499
TARIFF NUMBER	2915609000
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
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	STRONG, FRESH-GREEN, FRUITY
TASTE	
DENSITY A 20° C (g / ml)	0,856 - 0,862
DENSITY 25/25	0,854 - 0,859
REFRACTIVE INDEX nD20	1,4160 - 1,4210
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	6,00 / 17,00
BOILING POINT (°C)	217-219
MELTING POINT (°C)	
FLASH POINT (°C)	84,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	< 2
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.