

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 05/11/21 **PRINT DATE** 18/04/24

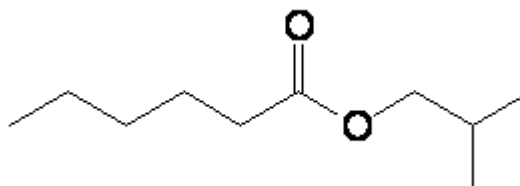
PRODUCT ISOBUTYL HEXANOATE BIONATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-METHYLPROPYL HEXANOATE
SYNONYMS ISOBUTYL CAPROATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₁₀ H₂₀ O₂
MOLECULAR WEIGHT 172,00
CAS 105-79-3

EINECS 203-332-6

FEMA 2202
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	WINEY, FRUITY, PINEAPPLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,854	- 0,861
DENSITY 25/25	-	
REFRACTIVE INDEX n_{D20}	1,4120	- 1,4160
REFRACTIVE INDEX n_{D25}	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	75,00	
ASSAY (% GC)	> 97	
ACID VALUE (mg KOH/g)	< 1 mgKOH/g	
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.