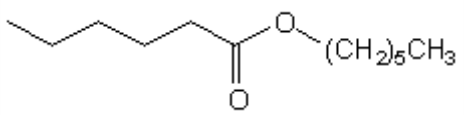
SPECIFICATION SHEET

VERSION	3,00	**VERSION DATE**	21/02/22	**PRINT DATE**	29/03/24

PRODUCT	HEXYL HEXANOATE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	HEXYL HEXANOATE
SYNONYMS	HEXYL CAPROATE
FORMULA	C12 H24 O2
MOLECULAR WEIGHT	200,30
CAS	6378-65-0
EINECS	228-952-4
FEMA	2572
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 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	HERBACEOUS, FRESH	
TASTE		
DENSITY AT 20ºC (g / ml)	0,859	- 0,863
DENSITY 25/25	0,857	- 0,863
REFRACTIVE INDEX nD20	1,4210	- 1,4290
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	244 - 246	
MELTING POINT (ºC)		
FLASH POINT (ºC)	99,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	< 1 mbar (20ºC)	
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.