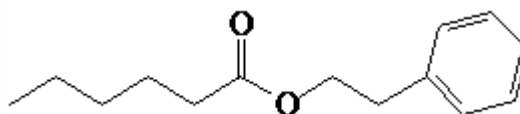


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	13/04/21	PRINT DATE	26/04/24
PRODUCT	PHENYL ETHYL HEXANOATE BIONATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	2-PHENETHYL HEXANOATE				
SYNONYMS	PHENYL ETHYL CAPROATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C ₁₄ H ₂₀ O ₂				
MOLECULAR WEIGHT	220,00				
CAS	6290-37-5				
EINECS	228-538-3				
FEMA	3221				
TARIFF NUMBER	2915907090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)				



SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS CLEAR LIQUID	
COLOUR	COLORLESS	
ODOUR	FRESH, FRUITY, GREEN, PINEAPPLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,970	- 0,981
DENSITY 25/25		-
REFRACTIVE INDEX n_D20	1,4820	- 1,4860
REFRACTIVE INDEX n_D25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	263	
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.