

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 31/03/22 **PRINT DATE** 29/06/22

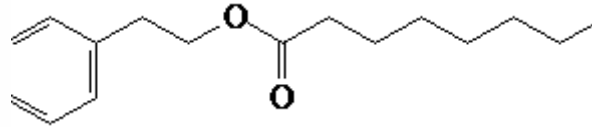
PRODUCT PHENETHYL OCTANOATE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-PHENETHYL OCTANOATE
SYNONYMS PHENETHYL CAPRYLATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C16 H24 O2
MOLECULAR WEIGHT 248,37
CAS 5457-70-5

EINECS 226-718-6

FEMA 3222
TARIFF NUMBER 3



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
CLOUR	COLORLESS	
ODOUR	SWEET, WAXY, GREEN, COCOA, FRUITY	
TASTE		
DENSITY AT 20°C (g / ml)	0,973	- 0,977
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4790	- 1,4860
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	111,00	
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.