

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 13/04/21	<b>PRINT DATE</b> 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PHENYL ETHYL HEXANOATE BIONATURAL Industrial raw material not intended for direct use. 2-PHENETHYL HEXANOATE PHENYL ETHYL CAPROATE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA	C14 H20 O2	
MOLECULAR WEIGHT CAS	220,00 6290-37-5	• ~
EINECS	228-538-3	
FEMA TARIFF NUMBER	3221 2915907090	0 ~
FOOD GRADE CERTIFICA REACH REGISTRATION N		L 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	-
<b>REFRACTIVE INDEX nD20</b>	1,4820 - 1,4860
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.