

**SPECIFICATION SHEET**

<b>PRODUCT</b>		25/11/24
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.	
<b>IUPAC NAME</b>	2-PHENETHYL PROPIONATE	
<b>SYNONYMS</b>	PROIONATE DE PHENYLETHYLE BENZYL CARBINYL PROPIONATE	
<b>FORMULA</b>	C <sub>11</sub> H <sub>14</sub> O <sub>2</sub>	
<b>MOLECULAR WEIGHT</b>	178	
<b>CAS</b>	122-70-3	
<b>EINECS</b>	204-567-7	
<b>FEMA</b>	2867	
<b>CoE</b>	418	
<b>FDA</b>	172.515	
<b>TARIFF NUMBER</b>	2915500000	

**SPECIFICATIONS**

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	FLORAL, RED FRUITS, HONEY, SPICY
<b>DENSITY AT 20°C (g / ml)</b>	1,012-1,023
<b>DENSITY 25/25</b>	1,01-1,021
<b>REFRACTIVE INDEX nD20</b>	1,4900-1,4980
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	244 - 246
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	110
<b>ASSAY (% GC)</b>	> 99
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**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.

**PRODASYNTH SAS**

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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