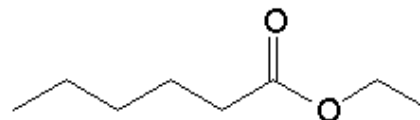


## SPECIFICATION SHEET

VERSION 1      VERSION DATE 04/06/15      PRINT DATE 27/01/21

**PRODUCT** ETHYL CAPROATE, NATURAL  
**IUPAC NAME** HEXANOATO DE ETILO  
**SYNONYMS** ETHYL CAPROATE, ETHYL CAPRONATE

**FORMULA** C<sub>8</sub> H<sub>16</sub> O<sub>2</sub>  
**MOLECULAR WEIGHT** 144  
**CAS** 123-66-0  
**EINECS** 204-640-3  
**FEMA** 2439  
**CoE** 310  
**TARIFF NUMBER** 2915907090  
**REACH REGISTRATION NO.** Exempt from registration  
(imported/manufactured < 1 ton/year)



## SPECIFICATIONS

<b>ASPECT AT 20° C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS
<b>ODOUR</b>	STRONG, PINEAPPLE, BANANA-LIKE
<b>DENSITY A 20° C (g / ml)</b>	0,87 - 0,874
<b>REFRACTIVE INDEX nD20</b>	1,406 - 1,409
<b>BOILING POINT (°C)</b>	168
<b>MELTING POINT (°C)</b>	-68
<b>FLASH POINT (°C)</b>	52
<b>ASSAY (% GC)</b>	> 98
<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.

### 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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