

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 04/06/15      PRINT DATE 17/12/25

PRODUCT	CAPROATE D'ETHYLE NATUREL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	ETHYL HEXANOATE
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
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	STRONG, PINEAPPLE, BANANA-LIKE
DENSITY AT 20°C (g / ml)	0,870-0,874
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4060-1,4090
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	168
MELTING POINT (°C)	-68
FLASH POINT (°C)	52
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	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

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