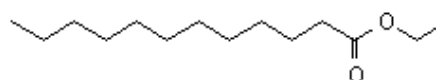


## SPECIFICATION SHEET

VERSION 1      VERSION DATE 22/06/16      PRINT DATE 17/01/22

PRODUCT LAURATE D'ETHYLE NATUREL  
IUPAC NAME ETHYL DODECANOATE  
SYNONYMS ETHYL DODECANOATE, ETHYL DODECYLATE

FORMULA  $C_{14}H_{28}O_2$   
MOLECULAR WEIGHT 228  
CAS 106-33-2  
EINECS 203-386-0  
FEMA 2441  
CoE 375  
FDA 172.515  
TARIFF NUMBER 2915903000  
REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.



## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, FRUITY, RUM
DENSITY A 20°C (g / ml)	0,857-0,867
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4300-1,4370
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	269°C (1 atm)
MELTING POINT (°C)	-
FLASH POINT (°C)	110
ASSAY (% GC)	> 97
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.

### 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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com