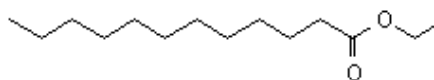


## SPECIFICATION SHEET

VERSION 1      VERSION DATE 22/06/16      PRINT DATE 25/02/20

PRODUCT ETHYL LAURATE, NATURAL  
IUPAC NAME ETHYL DODECANOATE  
SYNONYMS ETHYL DODECYLATE

FORMULA  $C_{14}H_{28}O_2$   
MOLECULAR WEIGHT 228  
CAS 106-33-2  
EINECS 203-386-0  
FEMA 2441  
FDA 172.515  
TARIFF NUMBER 2915903000  
REACH REGISTRATION NO. Exempt from registration  
(imported/manufactured < 1 ton/year)



## SPECIFICATIONS

|                          |                     |
|--------------------------|---------------------|
| ASPECT AT 20° C          | CLEAR LIQUID        |
| COLOUR                   | COLORLESS           |
| ODOUR                    | FLORAL, FRUITY, RUM |
| DENSITY A 20° C (g / ml) | 0,857 – 0,867       |
| REFRACTIVE INDEX nD20    | 1,43 – 1,437        |
| 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

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