

## SPECIFICATION SHEET

VERSION 3      VERSION DATE 19/09/22      PRINT DATE 22/12/24

PRODUCT ETHYL LINALOOL  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME 3,7-DIMETIL-1,6-NONADIEN-3-OL

FORMULA C<sub>11</sub> H<sub>20</sub> O  
MOLECULAR WEIGHT 168,28  
CAS 10339-55-6  
EINECS 233-732-6  
FEMA -  
CoE -  
TARIFF NUMBER 2905299090

## SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID  
COLOUR COLORLESS TO PALE YELLOW  
ODOUR FLORAL, FRESH, WOODY, ROSEWOOD  
DENSITY AT 20°C (g / ml) 0,861-0,865  
DENSITY 25/25 0,858-0,863  
REFRACTIVE INDEX nD20 1,4620-1,4660  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) 74°C (4 mbar); 106°C (20 hPa)  
MELTING POINT (°C) CA. -50°C  
FLASH POINT (°C) 86  
ASSAY (% GC) SUM ISOMERS > 97%. CIS: 30 - 45%,TRANS: 54 - 69%  
SOLUBILITY SOLUBILITY IN WATER: 563 mg/L  
VAPOUR PRESSURE CA.0,00267 kPa20°C;1,3 mbar59°  
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA ARTIFICIAL SUBSTANCE, NOT REPORTED AS BEING FOUND IN NATURE. NOT ALLOWED TO BE USED IN FLAVORS.

## 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.  
250 PPM OF ALPHA-TOCOPHEROL AS ANTIOXIDANT.

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

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