

SPECIFICATION SHEET

VERSION 3 VERSION DATE 19/09/22 PRINT DATE 26/04/24

PRODUCT	ETHYL LINALOOL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3,7-DIMETIL-1,6-NONADIEN-3-OL
FORMULA	C ₁₁ H ₂₀ 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

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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