

SPECIFICATION SHEET

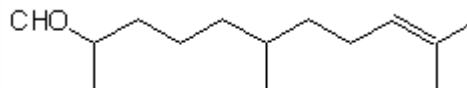
VERSION 4,00 **VERSION DATE** 24/01/22 **PRINT DATE** 11/05/24

PRODUCT FARENAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2,6,10-TRIMETHYL-9-UNDECENAL
SYNONYMS 2,6,10-TRIMETHYL-9-UNDECENAL, ADOXAL, FARENAL

FORMULA C14 H26 O
MOLECULAR WEIGHT 210,40
CAS 141-13-9

EINECS 205-460-8

FEMA 4768
TARIFF NUMBER 2912190090



REACH REGISTRATION NO. 01-2120139915-49

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRESH,ALDEHYDE,MARINE,OZONIC,FLORAL
TASTE	
DENSITY AT 20°C (g / ml)	0,847 - 0,856
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4510 - 1,4550
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	273 (1000 mbar)
MELTING POINT (°C)	-
FLASH POINT (°C)	100,00
ASSAY (% GC)	> 80
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 0,1 mbar (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
MAY CONTAIN 0,03% ALPHA-TOCOPHEROL. PURGE HEADSPACE WITH NITROGEN.

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.