

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 04/04/16      PRINT DATE 30/05/23

PRODUCT	TIGLATE DE CIS-3-HEXENYLE
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	(Z)-3-HEXENYL trans-2-METHYL-2-BUTENOATE
FORMULA	C <sub>11</sub> H <sub>18</sub> O <sub>2</sub>
MOLECULAR WEIGHT	182
CAS	67883-79-8
CAS 2	84060-80-0
EINECS	267-554-5
EINECS 2	281-904-4
FEMA	3931
CoE	-
FDA	-
TARIFF NUMBER	2916199590
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRESH,SLIGHTLY FRUITY,GREEN,FLORAL
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	0,91-0,918
REFRACTIVE INDEX nD20	1,4560-1,4610
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	249-250°C
FLASH POINT (°C)	92
ASSAY (% GC)	>98%
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

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