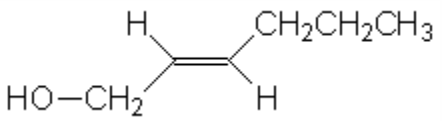
SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/03/24

PRODUCT	TRANS-2-HEXEN-1-OL NATURAL EU BESTALLY
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	TRANS-2-HEXEN-1-OL
SYNONYMS	T-2-HEXENOL, 2-E-HEXENOL
PLANT OF ORIGIN	
PART OF THE PLANT	
FORMULA	C6 H12 O
MOLECULAR WEIGHT	100,00
CAS	928-95-0
CAS 2	2305-21-7
EINECS	213-191-2
EINECS 2	218-972-1
FEMA	2562
TARIFF NUMBER	2905299090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	FRUITY,SHARP,GREEN,LEAFY	
TASTE		
DENSITY AT 20ºC (g / ml)	0,840	- 0,846
DENSITY 25/25	0,839	- 0,845
REFRACTIVE INDEX nD20	1,4370	- 1,4410
REFRACTIVE INDEX nD25	1,4350	- 1,4390
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	156 - 158	
MELTING POINT (ºC)		
FLASH POINT (ºC)	50,00	
ASSAY (% GC)	> 95	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	66,6613 (Pa)	
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 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.