

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 01/06/12 **PRINT DATE** 23/01/22

PRODUCT TRANS-2-HEXEN-1-OL NATURAL BESTALLY
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
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

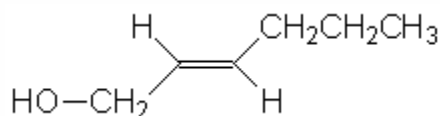
FEMA 2562

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 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRUITY, SHARP, GREEN, LEAFY
TASTE	
DENSITY A 20°C (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 (°)	/
BOILING POINT (°C)	156 - 158
MELTING POINT (°C)	
FLASH POINT (°C)	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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.