

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

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

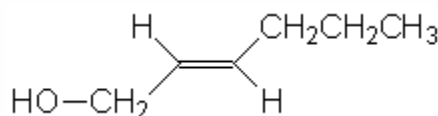
FEMA 2562

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 20°C | CLEAR MOBILE LIQUID | |
| COLOUR | COLORLESS TO PALE YELLOW | |
| ODOUR | FRUITY, SHARP, GREEN, LEAFY | |
| TASTE | | |
| DENSITY AT 20°C (g / ml) | 0,840 | - 0,846 |
| DENSITY 25/25 | 0,839 | - 0,845 |
| REFRACTIVE INDEX n_D20 | 1,4370 | - 1,4410 |
| REFRACTIVE INDEX n_D25 | 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.