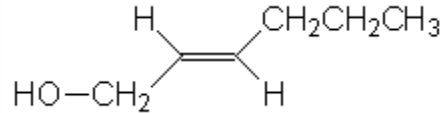


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT TRANS-2-HEXENOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME TRANS-2-HEXEN-1-OL
SYNONYMS T-2-HEXENOL; LAH

FORMULA C6 H12 O
MOLECULAR WEIGHT 100,00
CAS 2305-21-7
CAS 2 928-95-0
EINECS 218-972-1
EINECS 2 213-191-2
FEMA 2562
TARIFF NUMBER 2905299090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FRUITY, GREEN, VINE LEAF-LIKE
TASTE SWEET,FRUITY,APPLE,GREEN,VEGETABLE
DENSITY AT 20°C (g / ml) 0,840 - 0,850
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4360 - 1,4400
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 156 - 158
MELTING POINT (°C)
FLASH POINT (°C) 55,00
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g) < 2
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.