

SPECIFICATION SHEET

OH

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 07/05/24

PRODUCT CIS-3-CIS-6-NONADIENOL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CIS-3-CIS-6-NONADIEN-1-OL

SYNONYMS 3,6-NONADIENOL, (3Z,6Z)-3,6-NONADIEN-1-OL

 FORMULA
 C9 H16 O

 MOLECULAR WEIGHT
 140,00

 CAS
 76649-25-7

 CAS 2
 53046-97-2

 EINECS
 278-518-3

EINECS 2

FEMA 3885

TARIFF NUMBER 2905299090

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

COLORLESS TO PALE YELLOW

ODOUR MELON OR CUCUMBER

TASTE

DENSITY AT 20°C (g / ml) 0,864 - 0,874

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4630 - 1,4730

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 104,00

 ASSAY (% GC)
 > 97

ACID VALUE (mg KOH/g) < 2

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE NOT DETERMINED

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

DL-ALPHA-TOCOPHEROL (VIT. E) 300 ppm. NITROGEN&REFRIGERATION RECOMMENDED

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.