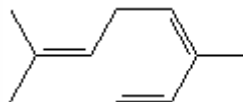


SPECIFICATION SHEET

VERSION 7,00 **VERSION DATE** 18/03/24 **PRINT DATE** 03/07/24

PRODUCT OCIMENE CIS
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYLOCTA-1,3,6-TRIENE
SYNONYMS 3,7-DIMETHYL-1,3,6-OCTATRIENE

FORMULA C10 H16
MOLECULAR WEIGHT 136,00
CAS 3338-55-4
CAS 2 13877-91-3
EINECS 222-081-3
EINECS 2 237-641-2
FEMA 3539
TARIFF NUMBER 2901290000



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 CITRIC, WARM, FLORAL, SWEET, HERBACEOUS
TASTE
DENSITY AT 20°C (g / ml) 0,806 - 0,810
DENSITY 25/25 0,804 - 0,810
REFRACTIVE INDEX nD20 1,4820 - 1,4880
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 57,00
ASSAY (% GC) CIS-BETA-OCIMENE > 69
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 1,36 calculated (hPa)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CIS-BETA-OCIMENE + LIMONENE + ALLO-OCIMENE >95%. LIMONENE <30%.
PURGE HEADSPACE WITH NITROGEN.

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.
 POLYMERISES IF EXPOSED TO AIR. 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.