

SPECIFICATION SHEET

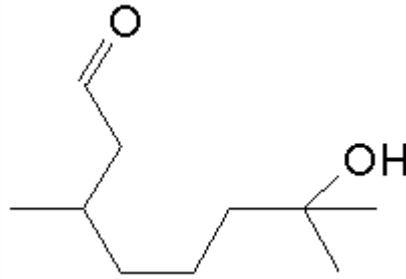
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT CYCLOSLIA BASE®
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME OCTANAL, 7-HYDROXY-3,7-DIMETHYL-
SYNONYMS OCTANAL, 7-HIDROXY-3,7-DIMETHYL-

FORMULA C10 H20 O2
MOLECULAR WEIGHT 172,00
CAS 107-75-5

EINECS 203-518-7

FEMA 2583
TARIFF NUMBER 3302909090



REACH REGISTRATION NO. 01-2119973482-31

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR DELICATE, FLORAL, LILY OF THE VALLEY
TASTE
DENSITY AT 20°C (g / ml) 0,933 - 0,948
DENSITY 25/25 0,932 - 1,458
REFRACTIVE INDEX nD20 1,4530 - 1,4600
REFRACTIVE INDEX nD25 1,4510 - 1,4580
OPTICAL ROTATION (°) /
BOILING POINT (°C) 240,49°C a 1013,25 hPa
MELTING POINT (°C) <-100°C
FLASH POINT (°C) 110,00
ASSAY (% GC) -
ACID VALUE (mg KOH/g) -
SOLUBILITY SOLUBLE IN WATER 35000 mg/l AT 20°C
VAPOUR PRESSURE 0,5 Pa AT 20°C
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA SMOOTH AND FLOWERY ODOUR. ITS EXQUISITE DIFFUSION SETS CYCLOSLIA BASE® APART FROM THE USUAL HYDROXYCITRONELLAL QUALITIES.

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.
PURGE HEADSPACE WITH NITROGEN.

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.