

SPECIFICATION SHEET

OH

VERSION 6,00 **VERSION DATE** 06/04/20 **PRINT DATE** 05/05/24

PRODUCT CITRONELLOL-L BETA

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME3,7-DIMETHYLOCT-6-EN-1-OLSYNONYMS(3S)-3,7-DIMETHYL-6-OCTEN-1-OL

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156,27

 CAS
 7540-51-4

EINECS 231-415-7

FEMA 2309

TARIFF NUMBER 2905220090

REACH REGISTRATION NO. 01-2120771576-43, 01-2119453995-23

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR ROSE, FRESH, SWEET

TASTE

DENSITY AT 20°C (g / ml) 0,853 - 0,856

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4550 - 1,4570

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) -5,00 / -3,20

BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 106,00

ASSAY (% GC) > 98

ACID VALUE (mg KOH/g)

SOLUBILITY

VAPOUR PRESSURE < 0,1 mm Hg at 20°C **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 36 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.