

## **SPECIFICATION SHEET**

OH

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/04/24

PRODUCT CYCLOMETHYLENE CITRONELLOL FIRMENICH 937001

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** GAMMA-4-DIMETHYL-3-CYCLOHEXENE-1-PROPANOL

SYNONYMS 3-(4-METHYL-3-CYCLOHEXENYL)BUTANOL

 FORMULA
 C11 H20 0

 MOLECULAR WEIGHT
 16.828,00

 CAS
 15760-18-6

**EINECS** 239-845-7

**TARIFF NUMBER** 3302909000

**REACH REGISTRATION NO.** 01-2120030217-69

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FLORAL, SOFT, ROSE, MUGUET

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,930 - 0,940

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4840 - 1,4880

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 101,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE1,65 Pa AT 20 °COTHER 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 18 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.