

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT CITRONELLYL ACETATE A IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7 DIMETHYL-6-OCTEN-1-YL ACETATE

SYNONYMS

 FORMULA
 C12 H22 O2

 MOLECULAR WEIGHT
 198,00

 CAS
 150-84-5

EINECS 205-775-0

FEMA 2311

TARIFF NUMBER 2915390090

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS

ODOUR SWEET, FLORAL, ROSY

TASTE

DENSITY AT 20°C (g / ml) 0,889 - 0,891

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4430 - 1,4450

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

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

FLASH POINT (°C) 104,00

ASSAY (% GC) CITRONELLYL ACETATE > 84%

ACID VALUE (mg KOH/g) 0,01% (HAc)

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE 0,0194

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 24 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.