

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT CITRONELLYL ACETATE BASF

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

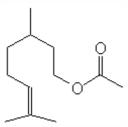
EINECS 205-775-0

FEMA 2311

TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119959860-27



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS
ODOUR FLORAL, FRUITY

TASTE

DENSITY AT 20°C (g / ml) 0,883 - 0,891 **DENSITY 25/25** 0,883 - 0,891

REFRACTIVE INDEX nD20 1,4400 - 1,4460

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 229°C (1013 mbar)

MELTING POINT (°C)

FLASH POINT (°C) 107,00

ASSAY (% GC) SUM OF CITRONELLYL ACETATE AND ISOMERS > 96

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE20 mbar (121°C)OTHER 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 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.

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.