

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/07/24 **PRINT DATE** 21/12/24

PRODUCT 1-OCTEN-3-YL ACETATE BIOSYNTHETIC

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME1-OCTEN-3-YL ACETATESYNONYMS3-ACETOXY 1-OCTENE

 FORMULA
 C10 H18 O2

 MOLECULAR WEIGHT
 170,00

 CAS
 2442-10-6

EINECS 219-474-7

FEMA 3582

TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW

ODOURFRESH-HERBAL,FRUITY,MINT,LAVENDERTASTEGREEN,UNRIPE FRUIT,FRESH PEAR,DAIRY

189 - 191

DENSITY AT 20°C (g / ml) 0,868 - 0,881

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4190 - 1,4290

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 69,00 ASSAY (% GC) > 96

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER 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.