

SPECIFICATION SHEET

VERSION 4 **VERSION DATE** 19/09/22 **PRINT DATE** 20/08/25

PRODUCT ACETATE DE CINNAMYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME3-PHENYL-2-PROPEN-1-YL ACETATESYNONYMS3-PHENYL-2-PROPEN-1-YL ACETATE

FORMULA C₁₁ H₁₂ O₂ **MOLECULAR WEIGHT** 176 **CAS** 103-54-8 **EINECS** 203-121-9 2293 **FEMA** 208 CoF FDΔ 172.515 TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOURSWEET, BALSAMIC, FLORAL, CINNAMONTASTECINNAMON, CHOCOLATE, VANILLA, FATTY

 DENSITY AT 20°C (g / ml)
 1,051-1,055

 DENSITY 25/25
 1,050-1,054

 REFRACTIVE INDEX nD20
 1,5390-1,5440

 REFRACTIVE INDEX nD25
 1,537-1,541

OPTICAL ROTATION (°)

BOILING POINT (°C) 262 - 265

 MELTING POINT (°C)

 FLASH POINT (°C)
 118

 ASSAY (% GC)
 > 98

 ACID VALUE (mg KOH/g)
 < 1</td>

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

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.