

## **SPECIFICATION SHEET**

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

**PRODUCT** CINNAMYL ACETATE

**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
 176,00

 CAS
 103-54-8

**EINECS** 203-121-9

**FEMA** 2293

**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

**ODOUR** SWEET, BALSAMIC, FLORAL, CINNAMON

TASTE CINNAMON, 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
 1,5370
 - 1,5410

OPTICAL ROTATION (°)

BOILING POINT (°C) 262 - 265

MELTING POINT (°C) - 118,00

ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED 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.

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.