

SPECIFICATION SHEET

VERSION VERSION DATE 19/09/22 PRINT DATE 02/05/24 1,00

CINNAMYL ACETATE, NATURAL EU BESTALLY **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3-PHENYL-2-PROPEN-1-YL ACETATE 3-PHENYL-2-PROPEN-1-YL ACETATE **SYNONYMS**

PLANT OF ORIGIN

PART OF THE PLANT

FORMULA C11 H12 O2 **MOLECULAR WEIGHT** 176,00 CAS 103-54-8

EINECS 203-121-9

FFMΔ 2293 **TARIFF NUMBER** 2915390090

KOSHER CERTIFICATE AVAILABLE ON REQUEST 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

COLOUR COLORLESS TO PALE YELLOW **ODOUR**

SWEET, BALSAMIC, FLORAL, CINNAMON CINNAMON, CHOCOLATE, VANILLA, FATTY **TASTE**

DENSITY AT 20°C (g / ml) 1,052 - 1,057

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5390 - 1,5430 **REFRACTIVE INDEX nD25**

OPTICAL ROTATION (°)

BOILING POINT (°C) 264 **MELTING POINT (°C)** 113,00 FLASH POINT (°C)

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

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED **OTHER SOLUBILITIES** 1:5 IN ALCOHOL 70°

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.