

SPECIFICATION SHEET

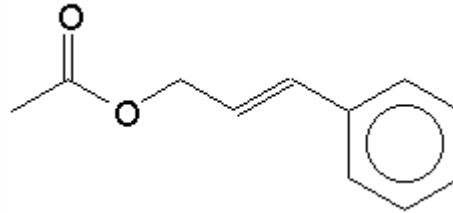
VERSION 4,00 **VERSION DATE** 24/05/17 **PRINT DATE** 22/10/20

PRODUCT CINNAMYL ACETATE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 3-PHENYL-2-PROPEN-1-YL ACETATE
SYNONYMS 3-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. 01-2120105662-66

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR SWEET, BALSAMIC, FLORAL, CINNAMON
TASTE CINNAMON, CHOCOLATE, VANILLA, FATTY
DENSITY A 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) -
FLASH 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.