

## SPECIFICATION SHEET

VERSION	4	VERSION DATE	19/09/22	PRINT DATE	31/01/26
PRODUCT	ACETATE DE CINNAMYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3-PHENYL-2-PROPEN-1-YL ACETATE				
SYNOMYS	3-PHENYL-2-PROPEN-1-YL ACETATE				
FORMULA	<chem>C11H12O2</chem>				
MOLECULAR WEIGHT	176				
CAS	103-54-8				
EINECS	203-121-9				
FEMA	2293				
CoE	208				
FDA	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		
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	1,537-1,541		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	262 - 265		
MELTING POINT (°C)	-		
FLASH POINT (°C)	118		
ASSAY (% GC)	> 98		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE 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.

### PRODASYNTH SAS

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