

## **SPECIFICATION SHEET**

VERSION 1,00 VERSIO	<b>N DATE</b> 17/05/24	<b>PRINT DATE</b> 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	3-PHENYLPROPYL CINNAMATE BIOSYNTHETIC Industrial raw material not intended for direct use. 3-PHENYLPROPYL CINNAMATE CINNAMIC ACID 3-PHENYLPROPYL ESTER	
FORMULA MOLECULAR WEIGHT CAS	C18 H18 O2 266,00 122-68-9	5
EINECS	204-565-6 0	Ó
FEMA TARIFF NUMBER	2894 2916399090 <b>H</b>	Ή
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material available for	or this product.

## **SPECIFICATIONS**

ASPECT AT 20°C	SLIGHTLY VISCOUS LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	HEAVY FLORAL, ROSE, BALSAMIC
TASTE	
DENSITY AT 20°C (g / ml)	1,075 - 1,085
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,5850 - 1,5900
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	300
MELTING POINT (°C)	-
FLASH POINT (°C)	93,00
ASSAY (% GC)	> 97
ACID VALUE (mg KOH/g)	-
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. THE MATERIAL CAN POLYMERIZE EASILY IF HEATED. STOCK AT COOL PLACE.

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.