

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 19/09/22	PRINT DATE 27/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-PHENYLETHYL CINNAMATE Industrial raw material not intended for direct use. 2-PHENYLETHYL CINNAMATE BENZYLCARBINYL CINNAMATE	
FORMULA MOLECULAR WEIGHT CAS	C17 H16 O2 252,00 103-53-7	\bigcirc
EINECS	²⁰³⁻¹²⁰⁻³ CH=CH	
FEMA TARIFF NUMBER	2863 2916399090	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material available to	for this product.

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID	
COLOUR	WHITE	
ODOUR	SWEET, BALSAMIC, FLORAL	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	300	
MELTING POINT (°C)	> 54	
FLASH POINT (°C)	110,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	< 0,1 mbar at 20°C	
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.