

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	<b>PRINT DATE</b> 27/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL CINNAMATE, NATU Industrial raw material not intende METHYL CINNAMATE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS	Cinnamomum cassia BARK, TWIGS, LEAVES C10 H10 O2 162,19 103-26-4 1754-62-7 203-093-8	
FEMA TARIFF NUMBER	2698 2916399090	
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST	
<b>REACH REGISTRATION N</b>	<b>IO.</b> 01-2119979458-16	

## SPECIFICATIONS

ASPECT AT 20°C	SOLID (POWDER FORM)
COLOUR	WHITE TO SLIGHTLY YELLOW
ODOUR	FRUITY,SWEET,CHERRY,STRAWBERRY
TASTE	FRUITY, STRAWBERRY-LIKE
DENSITY AT 20°C (g / ml)	· _
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	-
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	260
MELTING POINT (°C)	33 - 38
FLASH POINT (°C)	113,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE 1 g IN 4 mL 80% 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. KEEP AT TEMPERATURES BELOW 25°C

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.