

SPECIFICATION SHEET

VERSION 1,00 V	TERSION DATE 19/09/22	PRINT DATE	27/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CINNAMIC ALDEHYDE EX-CASSIA NATURA Industrial raw material not intended for direct use. 3-PHENYL-2-PROPENAL CINNAMAL, CINNAMALDEHYDE	L EU	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Cinnamomum cassia L. LEAVES C9 H8 O 132,16 104-55-2		
EINECS	203-213-9	Сно	
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICAT	2286 2912290035 AVAILABLE ON REQUEST TE AVAILABLE ON REQUEST		
REACH REGISTRATION NO	On request. REACH and non-REACH material available for this product.		

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID PALE YELLOW STRONG, SWEET, BALSAMIC, CINNAMON BARK SWEET, CINNAMON 1,045 - 1,052 1,046 - 1,050 - 1,6250 1,6190 1 251 (1013mbar) -8 105,00 > 98 < 5 SOLUBILITY IN WATER: 1,4 g/L (18°C) < 0,01 kPa (20°C) SOLUBLE IN ETHANOL. 1:3 v/v ETHANOL 70%.

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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. PURGE HEADSPACE WITH NITROGEN.

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.