

## SPECIFICATION SHEET

VERSION 2,00 VERSIO	<b>N DATE</b> 06/11/23	<b>PRINT DATE</b> 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL CINNAMIC ALDEHYDE ALPHA AS Industrial raw material not intended for direct use. 2-METHYL-3-PHENYL-2-PROPEN-1-AL 2-METHYL-3-PHENYL-2-PROPEN-1-AL/METHYL	
FORMULA MOLECULAR WEIGHT CAS	C10 H10 O 146,00 101-39-3	-, ,CHO
EINECS	202-938-8	
FEMA TARIFF NUMBER	2697 2912290090	

**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 YELLOW SPICY, CINNAMON, SWEET, FLORAL SPICY, CINNAMON, SWEET, WOODY, HOT 1,033 - 1,041 1,6020 - 1,6070 1 287°C (1 atm) 93,00 SUM ALDEHYDES > 95 < 5 INSOLUBLE IN WATER 0,017 mm Hg (25°C) 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 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.