

## **SPECIFICATION SHEET**

VERSION 7,00 VERSIO	<b>N DATE</b> 25/02/21	<b>PRINT DATE</b> 28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	5-METHYL-2-PHENYL-2-HEXENAL Industrial raw material not intended for dir 5-METHYL-2-PHENYL-2-HEXENAL 5-METHYL-2-PHENYL-2-HEXYL ALDEH	
FORMULA MOLECULAR WEIGHT CAS	C13 H16 O 188,27 21834-92-4	
EINECS	244-602-3	l j
FEMA TARIFF NUMBER	3199 2912290090	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH materi	al available for this product.

CLEAR MOBILE LIQUID

## 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** 

PALE YELLOW SWEET, CHOCOLATE, GREEN, ALDEHYDIC 0,965 - 0,975 0,970 - 0,976 - 1,5360 1,5310 1 290 - 291 104,00 SUM OF CIS AND TRANS ISOMERS >96% <10 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL 1:1

**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 9 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.