

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	VANILLIN ISOBUTYRATE Industrial raw material not intended for direct use. 4-FORMYL-2-METHOXYPHENYL 2-METHYLPRO ISOBUTAVAN, PARA-3-METHOXYBENZALDEHY	
FORMULA MOLECULAR WEIGHT CAS	C12 H14 O4 222,00 20665-85-4	
EINECS	243-956-6	∽o
FEMA TARIFF NUMBER	3754 2915601990 <b>O</b>	o
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material availab	le 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 VISCOUS LIQUID / SOLID COLORLESS TO DARK YELLOW STRONG. SWEET, VANILLIN-LIKE VANILLIN-LIKE 1,118 - 1,138 1,110 - 1,136 1,5220 - 1,5260 1 CA. 155°C (5,5 mm Hg) 101,00 > 98 < 2 INSOLUBLE IN WATER NOT DETERMINED 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. ASSURE NOT SOLID IS PRESENT (HEAT GENTLY), AND STIR/SHAKE TO HOMOGENIZE.

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.