

## **SPECIFICATION SHEET**

VERSION 5,00 VERSIO	<b>N DATE</b> 07/03/22	<b>PRINT DATE</b> 02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-METHOXY-3(5/6)-METHYLPYR Industrial raw material not intended for d 2-METHOXY-3(5/6)-METHYLPYRAZIN 2(5/6)-METHOXY-3-METHYLPYRAZIN	lirect use. NE
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C6 H8 N2 O 124,14 68378-13-2 2847-30-5 269-881-9 220-651-6 3183 2933998090	N OCH3 N OCH3 N OCH3 N OCH3
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH mate	erial available for this product.

## SPECIFICATIONS

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

CLEAR MOBILE LIQUID COLORLESS TO GREENISH PALE YELLOW HAZELNUT,CARAMEL,MUSHROOM,EARTHY 1,070 - 1,087 -1,5060 - 1,5100 -55,00 MIXTURE OF 150MERS > 99 -SLIGHTLY SOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

MAIN ISOMER 2-METHOXY-3-METHYLPYRAZINE (CAS 2847-30-5) > 70%. SECONDARY ISOMER 2-METHOXY-5-METHYLPYRAZINE. USEFUL IN NUTTY FLAVOURS (HAZELNUT, ALMOND, PEANUT), CHOCOLATE AND BAKERY. ORIENTATIVE DOSAGE IN THE FINAL PRODUCT 0,01-4 ppm.

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