

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/04/24

PRODUCT 2-ISOBUTYL-3-METHOXYPYRAZINE
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME2-ISOBUTYL-3-METHOXYPYRAZINESYNONYMS2-METHOXY-3-ISOBUTYLPYRAZINE

 FORMULA
 C9 H14 N2 O

 MOLECULAR WEIGHT
 166,00

 CAS
 24683-00-9

**EINECS** 246-402-1

**FEMA** 3132

**TARIFF NUMBER** 2933998090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS - PALE YELLOW

**ODOUR** PEPPER,GREEN,PEA,EARTH,GALBANUM

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,993 - 1,002

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4880 - 1,4960

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

**BOILING POINT (°C)** 214-215 (1 atm); 60°C (2 torr)

 MELTING POINT (°C)

 FLASH POINT (°C)
 82,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)

**SOLUBILITY** SLIGHTLY SOLUBLE IN WATER (0,23 g/L 25°C)

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.

RECOMMENDED PACKAGING: PLASTIC, ALUMINIUM

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.