

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 07/04/21 **PRINT DATE** 01/07/22

PRODUCT 2-ISOBUTYL-3-METHOXYPIRAZINE NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-ISOBUTYL-3-METHOXYPIRAZINE
SYNONYMS 2-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
COLOUR COLORLESS - PALE YELLOW
ODOUR PEPPER, GREEN, PEA, EARTH, GALBANUM
TASTE
DENSITY AT 20°C (g / ml) 0,993 - 1,002
DENSITY 25/25 0,983 - 1,003
REFRACTIVE INDEX nD20 1,4870 - 1,4970
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 214-215 (1 atm); 60°C (2 torr)
MELTING POINT (°C) -
FLASH POINT (°C) 80,00
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g) -
SOLUBILITY SLIGHTLY SOLUBLE IN WATER (0,23 g/L 25°C)
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES 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.

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