

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/04/24

PRODUCT 2-METHYLTHIO-3(5/6)-METHYLPYRAZINE
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-METHYLTHIO-3(5/6)METHYLPYRAZINE

SYNONYMS 2-METHYLTHIO-3(5/6)-METHYLPYRAZINE,2-METHYL-3(5/6)-METHYLTHIOPYRAZINE

 FORMULA
 C6 H8 N2 S

 MOLECULAR WEIGHT
 140,20

 CAS
 67952-65-2

 CAS 2
 2882-20-4

 EINECS
 267-918-3

 EINECS 2
 220-736-8

 FEMA
 3208

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 TO PALE YELLOW
ODOUR NUT, MEAT, VEGETABLE

TASTE

DENSITY AT 20°C (g / ml) 1,141 - 1,150

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5800 - 1,5850

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

FLASH POINT (°C) 73,00

ASSAY (% GC) SUM OF ISOMERS > 99

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA2-METHYLTHIO-3-METHYLPYRAZINE:70-90%;
2-METHYLTHIO-5/6-METHYLPYRAZINE:10-30%.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.