

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 07/03/22 **PRINT DATE** 25/04/24

**PRODUCT** 2,3-DIMETHYLPYRAZINE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME2,3-DIMETHYLPYRAZINESYNONYMS2,3-DIMETHYL-1,4-DIAZINE

 FORMULA
 C6 H8 N2

 MOLECULAR WEIGHT
 108,00

 CAS
 5910-89-4

**EINECS** 227-630-0

**FEMA** 3271

**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** GREEN GRASS, NUT, CHOCOLATE, ROASTED

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,998 - 1,008

DENSITY 25/25

 REFRACTIVE INDEX nD20
 1,5060
 - 1,5090

 REFRACTIVE INDEX nD25
 1,0000
 - 1,0220

OPTICAL ROTATION (°)

**BOILING POINT (°C)** 155 - 157

 MELTING POINT (°C)

 FLASH POINT (°C)
 54,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)
 N/A

**SOLUBILITY** SLIGHTLY SOLUBLE IN WATER

VAPOUR PRESSURE 4 hPa

OTHER SOLUBILITIES SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** WATER <0,5%.

## 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.

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.