

## **SPECIFICATION SHEET**

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

**PRODUCT** 2-METHYLPYRAZINE

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

**IUPAC NAME** 2-METHYLPYRAZINE

**SYNONYMS** METHYLPYRAZINE; 2-METHYL-1,4-DIAZINE

 FORMULA
 C5 H6 N2

 MOLECULAR WEIGHT
 94,00

 CAS
 109-08-0

**EINECS** 203-645-8

**FEMA** 3309

**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
ODOUR COFFEE, NUT

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,019 - 1,030

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5040 - 1,5060

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 135 - 137

MELTING POINT (°C)

 FLASH POINT (°C)
 50,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)

**SOLUBILITY** SLIGHTLY SOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** WATER CONTENTS < 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.
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.