

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

PRODUCT PYRAZINE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PYRAZINE

SYNONYMS 1,4-DIAZINE, 1,4-DIAZABENZENE, PARA-DIAZINE, PIAZINE

 FORMULA
 C4 H4 N2

 MOLECULAR WEIGHT
 80,09

 CAS
 290-37-9

EINECS 206-027-6

FEMA 4015

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 CRYSTALLINE SOLID (POWDER OR CHUNKS)

COLOUR WHITE

ODOUR PUNGENT, SWEET, FLORAL IN DILUTION

TASTE

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°)

BOILING POINT (°C) 113 - 116 APROX.

 MELTING POINT (°C)
 50 - 56

 FLASH POINT (°C)
 56,00

 ASSAY (% GC)
 > 99

ACID VALUE (mg KOH/g)

SOLUBILITY SOLUBILITY IN WATER: 50 mg/L

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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. HYGROSCOPIC. SUBLIMES AT ROOM TEMPERATURE.

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.