

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/07/24

PRODUCT 2,3,5,6-TETRAMETHYLPYRAZINE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2,3,5,6-TETRAMETHYLPYRAZINE

SYNONYMS 2,3,5,6-TETRAMETHYLPYRAZINE, 2,3,5,6-TETRAMETHL-1,4-DIAZINE

 FORMULA
 C8 H12 N2

 MOLECULAR WEIGHT
 136,20

 CAS
 1124-11-4

EINECS 214-391-2

FEMA 3237

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 SOLID COLOUR WHITE

ODOUR CARAMEL, FERMENTED SOY, ROASTED

TASTE

DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

 MELTING POINT (°C)
 85-90

 FLASH POINT (°C)
 95,00

 ASSAY (% GC)
 > 99

ACID VALUE (mg KOH/g)

SOLUBILITY SLIGHTLY SOLUBLE IN WATER

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 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.