

SPECIFICATION SHEET

VERSION VERSION DATE 19/09/22 23/04/24 1,00 **PRINT DATE**

2,3,5,6-TETRAMETHYLPYRAZINE NATURAL EU BESTALLY **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2,3,5,6-TETRAMETHYLPYRAZINE

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

PLANT OF ORIGIN

PART OF THE PLANT FERMENTATION OF SUGAR

FORMULA C8 H12 N2 **MOLECULAR WEIGHT** 136,20 CAS 1124-11-4

EINECS 214-391-2

FFMΔ 3237

TARIFF NUMBER 2933998090

KOSHER CERTIFICATE AVAILABLE ON REQUEST FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

CRISTALS OR POWDER **ASPECT AT 20°C**

COLOUR WHITE

ODOUR CARAMEL, FERMENTED SOY, ROASTED, COCOA

TASTE

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

OPTICAL ROTATION (°)

190°C (760 mm Hg) **BOILING POINT (°C)**

CA. 83 - 86 **MELTING POINT (°C)** 95,00 FLASH POINT (°C) ASSAY (% GC) > 95

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.