

## SPECIFICATION SHEET

VERSION 6      VERSION DATE 03/01/22      PRINT DATE 04/04/26

PRODUCT 2,3,5-TRIMETHYLPYRAZINE  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME 2,3,5-TRIMETHYLPYRAZINE  
SYNONYMS 2,3,5-TRIMETHYL-1,4-DIAZINE

FORMULA  $C_7H_{10}N_2$   
MOLECULAR WEIGHT 122,17  
CAS 14667-55-1  
EINECS 238-712-0  
FEMA 3244  
CoE 735  
TARIFF NUMBER 2933998090  
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID  
COLOUR COLORLESS TO PALE YELLOW  
ODOUR BAKED POTATO, ROASTED PEANUT  
DENSITY AT 20°C (g / ml) 0,973-0,983  
DENSITY 25/25 0,970-0,980  
REFRACTIVE INDEX nD20 1,5020-1,5070  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) 170 - 172  
MELTING POINT (°C) -  
FLASH POINT (°C) 54  
ASSAY (% GC) > 99,0  
ACID VALUE (mg KOH/g) -  
SOLUBILITY SOLUBLE IN WATER  
VAPOUR PRESSURE NOT DETERMINED  
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

## 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.

### PRODASYNTH SAS

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