

## SPECIFICATION SHEET

VERSION 6      VERSION DATE 03/01/22      PRINT DATE 17/07/24

PRODUCT 2,3,5-TRIMETHYLPYRAZINE  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME 2,3,5-TRIMETILPIRAZINE  
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

## SPECIFICATIONS

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	0,97-0,98
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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