

SPECIFICATION SHEET

VERSION 6 VERSION DATE 03/01/22 PRINT DATE 29/01/26

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

SPECIFICATIONS

VERSION 6 VERSION DATE 03/01/22

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

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com