

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 13/03/14 **PRINT DATE** 20/02/19

PRODUCT 2,3,5-TRIMETHYLPYRAZINE, NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2,3,5-TRIMETHYLPYRAZINE
SYNONYMS 2,3,5-TRIMETHYL-1,4-DIAZINE

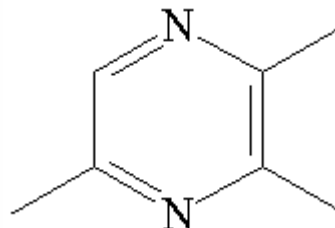
PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C7 H10 N2
MOLECULAR WEIGHT 122,17
CAS 14667-55-1

EINECS 238-712-0

FEMA 3244
TARIFF NUMBER 2933998090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	BAKED POTATO OR ROASTED PEANUT
TASTE	
DENSITY A 20° C (g / ml)	0,973 - 0,983
DENSITY 25/25	0,970 - 0,980
REFRACTIVE INDEX nD20	1,5030 - 1,5070
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	171
MELTING POINT (°C)	
FLASH POINT (°C)	54,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBLE
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.