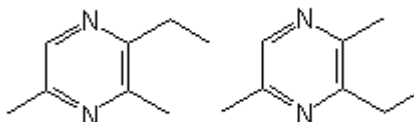


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 18/06/18 **PRINT DATE** 17/06/19

PRODUCT 2-ETHYL-3(5 OR 6)-DIMETHYLPYRAZINE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-ETHYL-3(5 OR 6)-DIMETHYLPYRAZINE
SYNONYMS 3-ETHYL-2,5(6)-DIMETHYLPYRAZINE, 3,5(6)-COCOA PYRAZINE

FORMULA C8 H12 N2
MOLECULAR WEIGHT 136,20
CAS 13925-07-0
CAS 2 13360-65-1
EINECS 237-694-1
EINECS 2 236-417-1
FEMA 3149
TARIFF NUMBER 2933998090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR NUTTY, EARTHY, WOODY, COCOA
TASTE
DENSITY A 20° C (g / ml) 0,952 - 0,961
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5000 - 1,5030
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 180 - 182
MELTING POINT (°C)
FLASH POINT (°C) 66,00
ASSAY (% GC) MIXTURE OF ISOMERS > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY SLIGHTLY SOLUBLE IN WATER
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.
DARKENS ON STANDING

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.