

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/07/24

PRODUCT

APPLICATIONS

Industrial raw material not intended for direct use.

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 13925-07-0 CAS CAS 2 13360-65-1 **EINECS** 237-694-1 **EINECS 2** 236-417-1 3149 **FEMA 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 COLORLESS TO PALE YELLOW

ODOUR NUTTY, EARTHY, WOODY, COCOA

TASTE

DENSITY AT 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 PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA OTHER POSSIBLE CAS NUMBER: 27043-05-6

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.