

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 18/03/24 **PRINT DATE** 24/07/24

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PRODUCT INDOLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME2,3-BENZOPYRROLSYNONYMS1-BENZAZOLE

 FORMULA
 C8 H7 N

 MOLECULAR WEIGHT
 117,00

 CAS
 120-72-9

EINECS 204-420-7

FEMA 2593

TARIFF NUMBER 2933992000

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 CRYSTALLINE SOLID COLOUR WHITE - PEARL WHITE

ODOUR FECAL IF CONC., FLORAL IF DILUTED

TASTE

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
ROTLING POINT (°C) 253 - 254

 BOILING POINT (°C)
 253 - 254

 MELTING POINT (°C)
 50,5-53

 FLASH POINT (°C)
 136,00

ASSAY (% GC) > 99%;SKATOLE<0,7%

ACID VALUE (mg KOH/g) -

SOLUBILITY 2,8 g/l IN WATER (25°C)
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.

PROTECT OF LIGHT.

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.