

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 17/03/22 **PRINT DATE** 15/05/24

PRODUCT SKATOLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3-METHYLINDOLE

SYNONYMS 3-METHYLINDOLE, BETA-METHYLINDOLE, SKATOLE

 FORMULA
 C9 H9 N

 MOLECULAR WEIGHT
 131,17

 CAS
 83-34-1

EINECS 201-471-7

FEMA 3019

TARIFF NUMBER 2933992000



SPECIFICATIONS

ASPECT AT 20°C SOLID (CRYSTALS OR POWDER)

COLOUR WHITE

ODOUR CIVET, POTENT, ANIMALIC, TENACIOUS

TASTE

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C) 265 - 266 (755 mm Hg)

 MELTING POINT (°C)
 93 - 97

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE 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.

IT BECOMES RED OR BROWN UPON EXPOSURE TO AIR AND 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.