

SPECIFICATION SHEET

VERSION 2 VERSION DATE 23/05/24 PRINT DATE 24/06/26

PRODUCT CANTHOXALIA (BASE DE SCHIFF)
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME SCHIFF BASE METHYL ANTHRANILATE/CANTHOXAL

FORMULA $C_{19}H_{21}NO_3$
MOLECULAR WEIGHT 311
CAS 111753-62-9
FEMA -
CoE -
FDA -
TARIFF NUMBER 2922498590

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ASPECT AT 20°C SOLID
COLOUR YELLOW
ODOUR SWEET, ANISE, GREEN, FLORAL
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5480-1,5570
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 250°C
FLASH POINT (°C) 110
ASSAY (% GC) >92% (SUM OF MAIN PEAKS)
ACID VALUE (mg KOH/g) -
SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN TRIACETIN
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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