

SPECIFICATION SHEET

CH₃OOC

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT SCHIFF BASE EXTRA, LILIAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME SCHIFF BASE, LILIAL/METHYL ANTHRANILATE

SYNONYMS VERDANTIOL, TILIANTIOL, LILIANTIOL

FORMULA C22 H27 N O2

 MOLECULAR WEIGHT
 337,20

 CAS
 91-51-0

EINECS 202-073-6

TARIFF NUMBER 2925290090

REACH REGISTRATION NO. 01-2120768903-43

SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID

COLOUR YELLOW ODOUR FLORAL, DRY

TASTE

DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5880 - 1,6080

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) >90%; METHYL ANTHRANILATE<5%; LILIAL<7%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA METHYL N-METHYLANTHRANILATE <0,1%

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.