

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 18/09/18 **PRINT DATE** 29/06/22

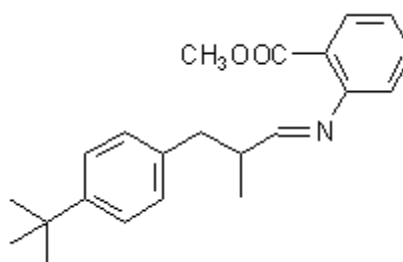
PRODUCT SCHIFF BASE EXTRA, LILIAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME SCHIFF BASE, LILIAL/METHYL ANTHRANILATE
SYNONYMS VERDANTIOL, TILIANIOL, LILIANIOL

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)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE 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.