

## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 18/09/18 **PRINT DATE** 22/02/20

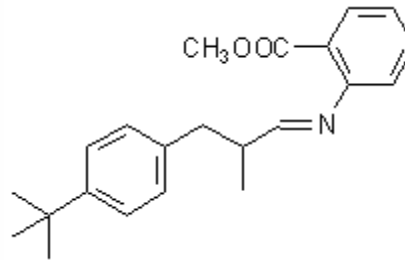
**PRODUCT** SCHIFF BASE EXTRA, LILIAL  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of fragrances.  
**IUPAC NAME** SCHIFF BASE, LILIAL/METHYL ANTHRANILATE  
**SYNONYMS** VERDANTIOL, TILIANIOL

**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 A 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.  
 IT CONTAINS 0,01-0,06% OF ALPHA-TOCOPHEROL.

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.