

## SPECIFICATION SHEET

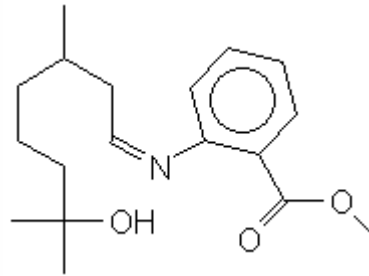
**VERSION** 1,00 **VERSION DATE** 13/05/10 **PRINT DATE** 23/01/19

**PRODUCT** AURANTIA  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of fragrances.  
**IUPAC NAME** HYDROXYCITRONELLAL&METHYL ANTHRANILATE SCHIFF BASE  
**SYNONYMS** AURANTIOL; SCHIFF BASE HYDROXYCITRONELLAL-METHYL ANTHRANILATE

**FORMULA** C18 H27 O3 N  
**MOLECULAR WEIGHT** 305,43  
**CAS** 89-43-0

**EINECS** 201-908-1

**TARIFF NUMBER** 2925290090



**REACH REGISTRATION NO.** 01-2120757441-56

## SPECIFICATIONS

**ASPECT AT 20° C** VISCOUS LIQUID  
**COLOUR** YELLOW TO GREEN  
**ODOUR** FLORAL,NEROLI,LINDEN,MANDARIN  
**TASTE**  
**DENSITY A 20° C (g / ml)** -  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,5300 - 1,5600  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** 260  
**MELTING POINT (°C)** CA. 8  
**FLASH POINT (°C)** 140,00  
**ASSAY (% GC)** -  
**ACID VALUE (mg KOH/g)** -  
**SOLUBILITY** NEARLY INSOLUBLE IN WATER  
**VAPOUR PRESSURE** 0,004 hPa (20°C)  
**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 MAY CONTAIN 0,05% 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.