

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 02/11/21 **PRINT DATE** 27/07/24

PRODUCT AURANTIA

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HYDROXYCITRONELLAL&METHYL ANTHRANILATE SCHIFF BASE

SYNONYMS AURANTIOL; SCHIFF BASE HYDROXYCITRONELLAL-METHYL ANTHRANILATE

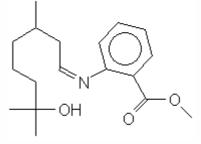
FORMULA C18 H27 O3 N

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

ODOUR FLORAL, NEROLI, LINDEN, MANDARIN

TASTE

DENSITY AT 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 PRESSURE0,004 hPa (20°C)OTHER SOLUBILITIESSOLUBLE 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.

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.