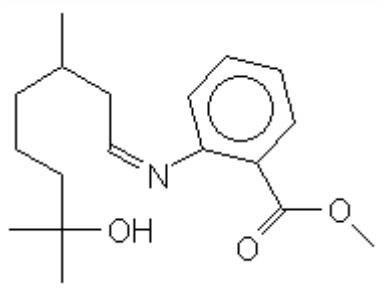
SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 02/11/21 **PRINT DATE** 28/03/24

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

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.