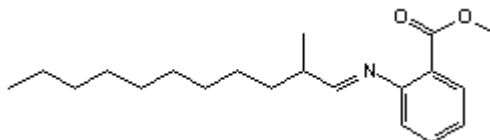


## SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	21/03/23	PRINT DATE	25/04/24
<b>PRODUCT</b>	SCHIFF BASE ALDEHYDE C12 MNA/METHYL ANTHRANILATE				
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.				
<b>IUPAC NAME</b>	METHYL 2-[(2-METHYLUNDECYLIDENE)AMINO]BENZOATE				
<b>SYNONYMS</b>	AURANIL MNA,SCHIFF MNA,SCHIFF BASE METHYL NONYL ACETALDEHYDE/METHYL ANTHRANILATE				
<b>FORMULA</b>	C20 H31 N O2				
<b>MOLECULAR WEIGHT</b>	317,47				
<b>CAS</b>	67800-80-0				
<b>EINECS</b>	267-104-8				
<b>TARIFF NUMBER</b>	2925290090				



**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR SEMIVISCOUS LIQUID	
<b>COLOUR</b>	YELLOW TO ORANGE	
<b>ODOUR</b>	ORANGE, GRAPEFRUIT, MANDARIN, FLORAL	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	-	
<b>DENSITY 25/25</b>	-	
<b>REFRACTIVE INDEX nD20</b>	1,5430	- 1,5530
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	/	
<b>BOILING POINT (°C)</b>	435°C (1 atm)	
<b>MELTING POINT (°C)</b>	-	
<b>FLASH POINT (°C)</b>	150,00	
<b>ASSAY (% GC)</b>	SUM OF TWO ISOMERS > 95	
<b>ACID VALUE (mg KOH/g)</b>	-	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	NOT DETERMINED	
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL	

**OTHER TECHNICAL DATA** SYNONYM: SCHIFF BASE 2-METHYLUNDECANAL/METHYL ANTHRANILATE. 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 0,07% OF 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.