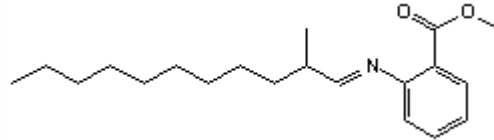


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 21/03/23 **PRINT DATE** 28/09/23

PRODUCT SCHIFF BASE ALDEHYDE C12 MNA/METHYL ANTHRANILATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL 2-[(2-METHYLUNDECYLIDENE)AMINO]BENZOATE
SYNONYMS AURANIL MNA,SCHIFF MNA,SCHIFF BASE METHYL NONYL ACETALDEHYDE/METHYL ANTHRANILATE
FORMULA C20 H31 N O2
MOLECULAR WEIGHT 317,47
CAS 67800-80-0

EINECS 267-104-8



TARIFF NUMBER 2925290090

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

SPECIFICATIONS

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