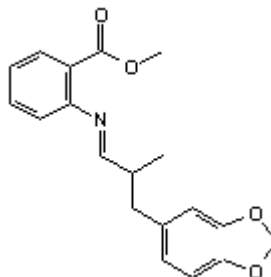


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 23/04/24 **PRINT DATE** 17/07/24

PRODUCT SCHIFF BASE HELIONAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME SCHIFF BASE HELIONAL/METHYL ANTHRANILATE
SYNONYMS HELIOFORTE,CORPS D'ORANGER#2,AQUANTRAAL,OCEAN PROPANAL SCHIFF BASE,HELIANTHRAL

FORMULA C19H19NO4
MOLECULAR WEIGHT 325,36
CAS 111753-60-7



EINECS 483-290-5

TARIFF NUMBER 2925290090

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

SPECIFICATIONS

ASPECT AT 20°C SOLID
COLOUR YELLOW TO ORANGE
ODOUR ORANGE BLOSSOM, GREEN, FLORAL, OZONE
TASTE
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 -
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 101,00
ASSAY (% GC) SCHIFF BASE > 90%
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA STABLE IN MOST MEDIA. CHEMICAL NAME: METHYL 2-[3-(1,3-DIOXAINDAN-5-YL-2-METHYLPROPYLIDENEAMINO)BENZOATE.

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.
 THE SOLID CAN HAVE DARK SPOTS WHICH DO NOT AFFECT TO THE PERFORMANCE OF THE PRODUCT.

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.