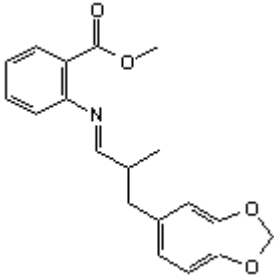


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 23/04/24 **PRINT DATE** 21/12/24

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,AQUANTRAL,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-DIOXINDAN-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.