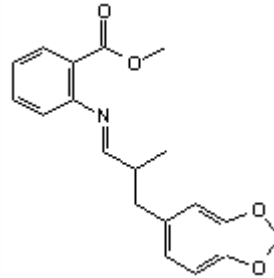


## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 18/12/19 **PRINT DATE** 29/06/22

<b>PRODUCT</b>	SCHIFF BASE HELIONAL 50% DPG
<b>APPLICATIONS</b>	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
<b>IUPAC NAME</b>	SCHIFF BASE HELIONAL/METHYL ANTHRANILATE DILUTED IN 50% OF DIPROPYLENEGLY
<b>SYNONYMS</b>	HELIOFORTE,CORPS D'ORANGER#2,AQUANTRAAL,OCEAN PROPANAL SCHIFF BASE,HELIANTHRAL
<b>FORMULA</b>	C19H19NO4
<b>MOLECULAR WEIGHT</b>	325,36
<b>CAS</b>	111753-60-7
<b>EINECS</b>	483-290-5
<b>TARIFF NUMBER</b>	3302909000



**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR VISCOUS LIQUID/SOLID
<b>COLOUR</b>	YELLOW TO ORANGE
<b>ODOUR</b>	ORANGE BLOSSOM, GREEN, FLORAL, OZONE
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	1,073 - 1,115
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4880 - 1,5320
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	101,00
<b>ASSAY (% GC)</b>	SCHIFF BASE 50% APPROX.
<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** 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.  
IT CONTAINS 50% OF DIPROPYLENEGLYCOL. HEAT UNTIL COMPLETE MELTING IF NECESSARY AND STIR.

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.