

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 14/06/16 **PRINT DATE** 20/04/24

PRODUCT HELIANTHRAL (BASE DE SCHIFF)

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME SCHIFF BASE HELIONAL/METHYL ANTHRANILATE

SYNONYMS ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE/HELIONAL

 FORMULA
 $C_9H_{19}NO_4$

 MOLECULAR WEIGHT
 325,36

 CAS
 111753-60-7

 EINECS
 482-710-4

FEMA CoE

FDA -

TARIFF NUMBER 2925290090

SPECIFICATIONS

ASPECT AT 20°C SOLID

COLOUR YELLOW TO ORANGE

ODOUR ORANGE BLOSSOM,GREEN,FLORAL,OZONE

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
FLASH POINT (°C) 94
ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.

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.