

SPECIFICATION SHEET

VERSION 1 VERSION DATE 14/06/16 PRINT DATE 01/07/26

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 ₉ H ₁₉ NO ₄
MOLECULAR WEIGHT	325,36
CAS	111753-60-7
EINECS	482-710-4
FEMA	-
CoE	-
FDA	-
TARIFF NUMBER	2925290090

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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)	SCHIFF BASE >90%
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.

PRODASYNTH SAS

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