SPECIFICATION SHEET

VERSION	2	**VERSION DATE**	08/01/20	**PRINT DATE**	20/04/24

PRODUCT	CANTHOXALIA
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	SCHIFF BASE METHYL ANTHRANILATE/CANTHOXAL
FORMULA	$C_{19}H_{21}NO_3$
MOLECULAR WEIGHT	311
CAS	111753-62-9
FEMA	-
CoE	-
FDA	-
TARIFF NUMBER	2922498590

SPECIFICATIONS

ASPECT AT 20°C	SOLID
COLOUR	YELLOW
ODOUR	SWEET, ANISE, GREEN, FLORAL
DENSITY AT 20°C (g / ml)	–
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,5480–1,5570
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	250°C
FLASH POINT (°C)	110
ASSAY (% GC)	>92% (SUM OF MAINS PEAKS)
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN TRIACETIN
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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