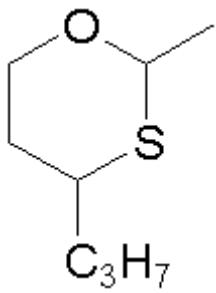


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 25/05/05 **PRINT DATE** 17/10/19

PRODUCT	TROPATHIANE	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
IUPAC NAME	2-METHYL-4-PROPYL-1,3-OXATHIANE	
SYNONYMS	METHYL PROPYL OXATHIANE	
FORMULA	C8 H16 O S	
MOLECULAR WEIGHT	160,00	
CAS	59323-76-1	
CAS 2	67715-80-4	
EINECS	261-699-8	
EINECS 2	-	
FEMA	3578	
TARIFF NUMBER	2934999090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)	

SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	TROPICAL FRUIT, PUNGENT
TASTE	
DENSITY A 20° C (g / ml)	0,971 - 0,981
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4750 - 1,4850
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	218 - 220 (1013 mbar)
MELTING POINT (°C)	-
FLASH POINT (°C)	50,00
ASSAY (% GC)	SUM > 99. PEAK 1: 76-88%. PEAK 2: 11-23%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
SLOWLY DECOMPOSES AT ROOM TEMPERATURE

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.