

SPECIFICATION SHEET

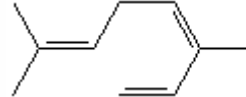
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT OCIMENE CIS+TRANS
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYLOCTA-1,3,6-TRIENE
SYNONYMS 3,7-DIMETHYL-1,3,6-OCTATRIENE

FORMULA C10 H16
MOLECULAR WEIGHT 136,00
CAS 13877-91-3

EINECS 237-641-2

FEMA 3539
TARIFF NUMBER 2901290000



REACH REGISTRATION NO. 01-2120739475-47

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	CITRUS, LIME, PINE
TASTE	
DENSITY AT 20°C (g / ml)	0,797 - 0,805
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4830 - 1,4920
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	54,00
ASSAY (% GC)	CIS: 25-32; TRANS: 58-68; ALLO <6; SUM >90
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.
KEEP BETWEEN 8-10°C. IT CONTAINS 0,1% OF TOCOPHEROL. PURGE HEADSPACE WITH NITROGEN.

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.