

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 25/04/24 **PRINT DATE** 18/05/24

PRODUCT TROPATHIANE ASIA

APPLICATIONS

IUPAC NAME 2-METHYL-4-PROPYL-1,3-OXATHIANE

SYNONYMS CIS- 2-METHYL-4-PROPYL-1,3-OXATHIANE; METHYL PROPYL OXATIANE

 FORMULA
 C8 H16 O S

 MOLECULAR WEIGHT
 160,00

 CAS
 59323-76-1

EINECS 261-699-8

FEMA 3578

TARIFF NUMBER 3302909000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR TROPICAL FRUIT, PUNGENT

TASTE

DENSITY AT 20°C (g / ml) 0,944 - 1,004

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4490 - 1,5090

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 74,00

ASSAY (% GC) 98% (SUM OF ISOMERS)

ACID VALUE (mg KOH/g) < 5

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 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.