

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 25/04/24 **PRINT DATE** 26/09/24

PRODUCT TROPATHIANE ASIA

APPLICATIONS Industrial raw material not intended for direct use.

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

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.

IT CONTAINS 0,01-0,1% OF BHA, TBHQ AND ALPHA-TOCOPHEROL.

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.