

SPECIFICATION SHEET

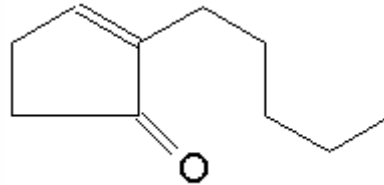
VERSION 1,00 **VERSION DATE** 09/04/14 **PRINT DATE** 28/06/22

PRODUCT ISOJASMONE 50
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-HEXYL-CYCLOPENT-2-EN-1-ONE
SYNONYMS 2-HEXYL-CYCLOPENT-2-EN-1-ONE, DIHYDROISOJASMONE

FORMULA C11 H18 O
MOLECULAR WEIGHT 166,30
CAS 95-41-0

EINECS 202-417-5

TARIFF NUMBER 2914290090



ISOMERO MAYO RITARIO

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 | FLORAL,JASMIN,FRUITY,GREEN,MUSHROOM |
| TASTE | |
| DENSITY AT 20°C (g / ml) | 0,907 - 0,922 |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX nD20 | 1,4700 - 1,4850 |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | - |
| MELTING POINT (°C) | - |
| FLASH POINT (°C) | 110,00 |
| ASSAY (% GC) | MAJOR PEAK > 50% |
| 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.
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.