

SPECIFICATION SHEET

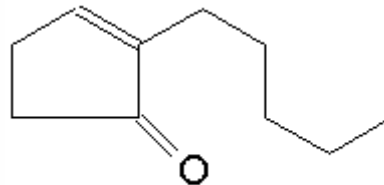
VERSION 5,00 **VERSION DATE** 18/03/24 **PRINT DATE** 24/07/24

PRODUCT ISOJASMONE 88
APPLICATIONS Industrial raw material not intended for direct use.
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

FEMA 3552
TARIFF NUMBER 2914290090



ISOMERO MAYORITARIO

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)	0,910 - 0,916
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4700 - 1,4750
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	252
MELTING POINT (°C)	-
FLASH POINT (°C)	110,00
ASSAY (% GC)	MAJOR PEAK > 94%
ACID VALUE (mg KOH/g)	< 3
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,0107 hPa (20°C)
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.
 IT CONTAINS 0,1% OF BHT. 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.