

SPECIFICATION SHEET

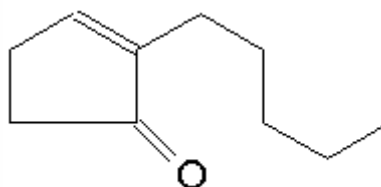
VERSION 5,00 **VERSION DATE** 18/03/24 **PRINT DATE** 28/04/24

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 n_D20	1,4700	- 1,4750
REFRACTIVE INDEX n_D25		-
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.