

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 15/02/21	PRINT DATE	28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TETRAHYDROJASMONE SYNAROME Industrial raw material not intended for direct use 3-METHYL-2-PENTYL-CYCLOPENTANONE		
FORMULA MOLECULAR WEIGHT CAS	C11 H20 O 168,28 13074-63-0	°	
EINECS	235-969-0	L J	
FEMA TARIFF NUMBER	2914290090	_<	

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, CELERY, FRUITY, GREEN	
TASTE		
DENSITY AT 20°C (g / ml)	0,873 - 0,888	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4465 - 1,4505	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	74,00	
ASSAY (% GC)	SUMA OF 5 ISOMERS > 95% (NON POLAR COLUMN)	
ACID VALUE (mg KOH/g)		
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

RICH FLORAL JASMIN CHARACTER, WITH A DISTINCTIVE FRUITY AND CELERY NOTE. THE UNDERTONE IS SLIGHTLY GREEN, ANISED AND WOODY. AT LOW CONCENTRATIONS IT GIVES BODY AND DIFFUSION INTO FLORAL, FRUITY, CHYPRE AND WOODY COMPOUNDS.

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.