

SPECIFICATION SHEET

VERSION	2	VERSION DATE	09/09/20	PRINT DATE	29/01/26
PRODUCT	DIHYDROJASMONE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	-				
SYNOMYS	3-METHYL-2-PENTYL CYCLOPENT-2-ENONE				
FORMULA	<chem>C11H18O</chem>				
MOLECULAR WEIGHT	166				
CAS	1128-08-1				
EINECS	214-434-5				
FEMA	3763				
CoE	-				
TARIFF NUMBER	2914290090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	FLORAL, JASMINE, FRUITY, MINTY		
DENSITY AT 20°C (g / ml)	0,910-0,922		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4760-1,4810		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	120-121°C		
FLASH POINT (°C)	104		
ASSAY (% GC)	>98%		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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