

## **SPECIFICATION SHEET**

VERSION 5,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CIS-JASMONE Industrial raw material not inte 3-METIL-2-(2-PENTENIL)-2 CIS-JASMONE; 3-METHYL-2		IE
FORMULA MOLECULAR WEIGHT CAS	C11 H16 O 164,25 488-10-8	O II	
EINECS	207-668-4		
FEMA TARIFF NUMBER	3196 2914290090		

REACH REGISTRATION NO. 01-2120229989-35

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW JASMIN, CELERY, FRESH, GREEN, SPICY 0,939 - 0,943 0,938 - 0,942 1,4970 - 1,5010 1,4950 - 1,4990 1 248°C; 135°C (12 mm Hg) 127,00 CIS > 90; CIS + TRANS > 99 < 2 SLIGHTLY SOLUBLE IN WATER 0,01 mm Hg (20°C) 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. IT DOES NOT CONTAIN ANTIOXIDANTS

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.