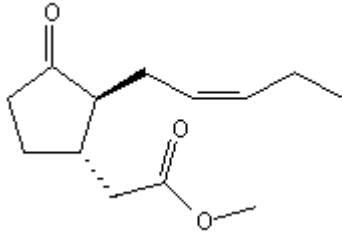


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 25/07/14 **PRINT DATE** 25/06/22

PRODUCT	METHYL JASMONATE ZEON	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
IUPAC NAME	METHYL JASMONATE	
SYNONYMS		
FORMULA	C13 H20 O3	
MOLECULAR WEIGHT	224,00	
CAS	39924-52-2	
EINECS	254-705-5	
FEMA	3410	
TARIFF NUMBER	2918300090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
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, JASMINED
TASTE	
DENSITY AT 20°C (g / ml)	1,022 - 1,033
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4710 - 1,4770
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	210 - 212
MELTING POINT (°C)	
FLASH POINT (°C)	156,00
ASSAY (% GC)	SUM > 98
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	13,3 hPa (153°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA ISOMERS TRANS-CIS: 84-92%; TRANS-TRANS: 2-8%; CIS-CIS: 3-8%

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.