

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 26/10/23	PRINT DATE 14/05/2	24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	MDJ KAO (WITHOUT AD Industrial raw material not inte METHYL 3-OXO-2-PENTYLO HEDIONE, MDJ WITHOUT E	ended for direct use.	
FORMULA MOLECULAR WEIGHT CAS EINECS	C13 H22 O3 226,00 24851-98-7 246-495-9		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	3408 2918300090 AVAILABLE ON REQUEST AVAILABLE ON REQUEST 01-2119493355-31	COOCH3	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YE		
ODOUR	FLORAL, JASMINE-LIKE		
TASTE			
DENSITY AT 20°C (g / ml)	0,996	- 1,004	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4570	- 1,4620	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)	> 300		
MELTING POINT (°C)	-		
FLASH POINT (°C)	160,00		
ASSAY (% GC)	SUM OF ISOMERS > 96		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	<0,001 mm Hg (20°C);		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

LESS TO PALE YELLOW L, JASMINE-LIKE - 1,004 -- 1,4620 -1 F ISOMERS > 96 JBLE IN WATER mm Hg (20°C);2,5 (97°C) LE 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 NOR ADDITIVES.

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.