

## **SPECIFICATION SHEET**

VERSION 3,00 VERSIO	<b>N DATE</b> 25/04/23	<b>PRINT DATE</b> 29/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	MUSCOR IFF Industrial raw material not intended for direct use. CYCLOPENTADECANONE, 3-METHYL MUSCONE	
FORMULA MOLECULAR WEIGHT CAS	C16 H30 O 238,00 541-91-3	°
EINECS	208-795-8	
FEMA	3434	
TARIFF NUMBER	2914290090	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	$\sim$
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
ODOUR	SOFT, MUSKY
TASTE	
DENSITY AT 20°C (g / ml)	0,916 - 0,923
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4770 - 1,4810
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 95%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,000515 mm Hg al 23°C
OTHER SOLUBILITIES	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.

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.