

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>N DATE</b> 21/08/20	<b>PRINT DATE</b> 20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	5-METHYL-2-HEPTEN-4-ONE Industrial raw material not intended for dir 5-METHYL-2-HEPTEN-4-ONE FILBERTONE, 5-METHYL-2-HEPTEN-4-	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	C8 H14 O 126,00 102322-83-8 81925-81-7 600-299-3 617-270-6 3761 2914199090 AVAILABLE ON REQUEST AVAILABLE ON REQUEST 01-2120136879-40	

## 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 FROM COLORLESS TO YELLOW NUT, HAZELNUT, ROASTY, FATTY, SWEET NUT, HAZELNUT, ROASTY, FATTY, SWEET 0,847 - 0,853 -1,4420 - 1,4460 -/ 173 57,00 SUM CIS+TRANS > 98 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

IT IS NORMAL TO HAVE LIGHT YELLOW/COLORLESS BATCHES AND BATCHES WHICH ARE YELLOW.

## **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. APROX 0,05% ALPHA-TOCOPHEROL.

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.