

## **SPECIFICATION SHEET**

VERSION 5,00 VERSIO	<b>N DATE</b> 11/12/23	<b>PRINT DATE</b> 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	EXALTOLIDE® FIRMENICH 94 Industrial raw material not intended for OXACYCLOHEXADECAN-2-ONE	
FORMULA MOLECULAR WEIGHT CAS	C15 H28 O2 240,00 106-02-5	
EINECS	203-354-6	
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	2840 2932209090 AVAILABLE ON REQUEST AVAILABLE ON REQUEST 01-2119987323-31	

## **SPECIFICATIONS**

ASPECT AT 20°C	SOLID OR CLEAR MOBILE LIQUID
COLOUR	WHITE TO PALE YELLOW
ODOUR	SWEET MUSK
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	-
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	-
MELTING POINT (°C)	CA. 34°C
FLASH POINT (°C)	180,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	133,3226 Pa
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 18 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.