

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

PRODUCT EXALTENONE FIRMENICH 942008

APPLICATIONS Industrial raw material not intended for direct use.

**IUPAC NAME** (Z)-4-CYCLOPENTADECEN-1-ONE

**SYNONYMS** 

 FORMULA
 C15 H26 O

 MOLECULAR WEIGHT
 222,37

 CAS
 14595-54-1

CAS 2

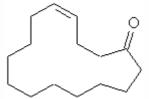
**EINECS** 252-692-0

EINECS 2 FEMA

**TARIFF NUMBER** 2914290090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120711772-59



## **SPECIFICATIONS**

ASPECT AT 20°C LIQUID / SOLID

COLOUR COLORLESS TO PALE YELLOW ODOUR TONKIN MUSK TYPE, STRONG

**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)** 101,00

**ASSAY (% GC)** CIS + TRANS > 95%

ACID VALUE (mg KOH/g) < 1

**SOLUBILITY** 

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ALCOHOL

**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.