

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/04/24

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

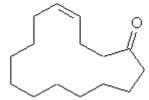
EINECS 252-692-0

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.