

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 03/12/21 **PRINT DATE** 29/04/24

PRODUCT MUSCONE FIRMENICH 962195

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMECYCLOPENTADECANONE, 3-METHYLSYNONYMSCYCLOPENTADECANONE, 3-METHYL-

 FORMULA
 C16 H30 O

 MOLECULAR WEIGHT
 238,00

 CAS
 541-91-3

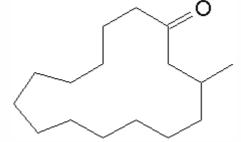
EINECS 208-795-8

FEMA 3434

TARIFF NUMBER 2914290090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120227688-45



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR VERY SOFT, SWEET, MUSKY ODOUR

TASTE

DENSITY AT 20°C (g / ml) 0,915 - 0,922

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4770 - 1,4810

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00
ASSAY (% GC) >95
ACID VALUE (mg KOH/g) < 1

SOLUBILITY SOLUBLE IN ETHANOL 95° IN ALL PROPORTIONS

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.