

SPECIFICATION SHEET

VERSION 2,00 VERSIO	DN DATE 19/09/22	PRINT DATE 17/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	MUSCEMOR IFF Industrial raw material not intended for dire 3-methyl-5-cyclopentadecen-1-one MUSCENONE. MUSCENONE DELTA, MU MUSKEYNONE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 TARIFF NUMBER	C16 H28 O 236,39 82356-51-2 63314-79-4 429-900-5 620-552-1 2914290090	C C C C C C C C C C C C C C C C C C C
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	N N

REACH REGISTRATION NO. 01-0000017618-62

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

COLORLESS TO PALE YELLOW MUSK, MUSK KETONE TYPE, ANIMAL 0,923 - 0,933 -1,4860 - 1,4900 -/ 100,00 SUM OF ISOMERS >96 -

CLEAR MOBILE LIQUID

INSOLUBLE IN WATER 0,000439 mm Hg at 23°C 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 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.