

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT CASHMERAN® IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 6,7-DIHYDRO-1,1,2,3,3-PENTAMETHYL-4(5H)-INDANONE

SYNONYMS 6,7-DIHYDRO-1,1,2,3,3-PENTAMETHYL-4(5H)-INDANONE, MUSK INDANONE

 FORMULA
 C14 H22 O

 MOLECULAR WEIGHT
 206,00

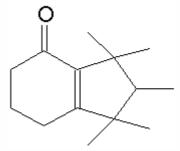
 CAS
 33704-61-9

EINECS 251-649-3

TARIFF NUMBER 2914290090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119977131-40



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID COLOUR COLORLESS TO PALE YELLOW MUSK, WOODY, SPICY, FLORAL

TASTE

DENSITY AT 20°C (g / ml) 0,955 - 0,963

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4970 - 1,5020

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 220°C (1013 hPa)

MELTING POINT (°C) CA. 27 FLASH POINT (°C) 94,00

ASSAY (% GC) SUM ISOMERS 4-13; MAJOR PEAK > 85; SECTION SUM >95

ACID VALUE (mg KOH/g)

SOLUBILITY 49,1 g/l IN WATER AT 20°C

VAPOUR PRESSURE 0,0006 calc. (kPa)
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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

MANUFACTURER RECOMMENDS HEATING AT 65°C MAXIMUM.

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.