

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE 11/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ZENOLIDE IFF Industrial raw material not intended for direc 1,4-DIOXACYCLOHEXADECANE-5,16-DI MUSK 144,MUSK C14,MC-4,ETHYLENE I	ONE
FORMULA MOLECULAR WEIGHT CAS	C14 H24 O4 256,34 54982-83-1	\sim
EINECS	259-423-6	
TARIFF NUMBER KOSHER CERTIFICATE	2932209090 AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	01-2119524000-64	

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**

LIQUID / SOLID COLORLESS MUSK, ANIMAL, SOFT, RED FRUIT 1,054 - 1,062 1,053 - 1,061 1,4700 - 1,4740 1 CA. 16-19°C 185,00 MAJOR PEAK > 95%, PEAK 2 < 3% < 0,5 INSOLUBLE IN WATER NOT DETERMINED 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. ASSURE COMPLETE MELTING BEFORE USE. HEAT GENTLY IF NECESSARY.

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.