

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	28/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	HABANOLIDE® FIRMENICH 947303 Industrial raw material not intended for direct use. OXACYCLOHEXADECEN-2-ONE GLOBALIDE, HABANOLIDE		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS	C15 H26 O2 238,39 34902-57-3 111879-80-2 422-320-3	Ŷ	
TARIFF NUMBER KOSHER CERTIFICATE	2932209090 AVAILABLE ON REQUEST	M.	
REACH REGISTRATION NO.	01-0000016883-62		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	MUSK	
TASTE		
DENSITY AT 20°C (g / ml)	0,959 - 0,969	
DENSITY 25/25		
REFRACTIVE INDEX nD20	1,4790 - 1,4830	
REFRACTIVE INDEX nD25		
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	333°C A 1,013hPa	
MELTING POINT (°C)	-46	
FLASH POINT (°C)	101,00	
ASSAY (% GC)	> 90	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,003999678 (Pa)	
OTHER SOLUBILITIES	SOLUBLE IN ALL PROPORTIONS OF ETHANOL	

OTHER TECHNICAL DATA

IT IS TYPICAL OF MACROCYCLIC MUSKS WITH A WARM, SLIGHTLY WOODY UNDERTONE. IS A POWERFUL MUSK. IT COMBINES THE STRENGTH AND TENACITY OF THE AROMATIC MUSKS WITH THE PLEASANTNESS AND ELEGANCE OF THE MACROCYCLIC MUSKS.

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.