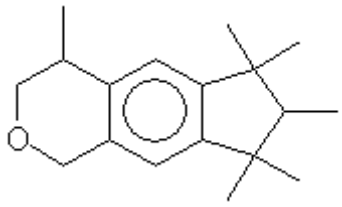
SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 03/08/11 **PRINT DATE** 30/06/22

PRODUCT	MUSK G 50% DEP
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA-GAMA-2-BENZOPYRAN
SYNONYMS	ABBALIDE, PEARLIDE, MUSK, CIMALIDE, GALAXOLIDE
FORMULA	C18 H26 O
MOLECULAR WEIGHT	258,00
CAS	1222-05-5
EINECS	214-946-9
TARIFF NUMBER	3302909000
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	All the ingredients of the mixture have been registered or they are exempt from registration.



SPECIFICATIONS

ASPECT AT 20ºC	MODERATELY VISCOUS LIQUID	
COLOUR	COLORLESS	
ODOUR	POWERFUL, CLEAN MUSK	
TASTE		
DENSITY AT 20ºC (g / ml)	1,037	- 1,050
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,5160	- 1,5260
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	-	
MELTING POINT (ºC)	-	
FLASH POINT (ºC)	110,00	
ASSAY (% GC)	MAIN ISOMER > 48%/ DEP < 40%	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

AT LOW TEMPERATURES, IT MAY SOLIDIFY.

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.