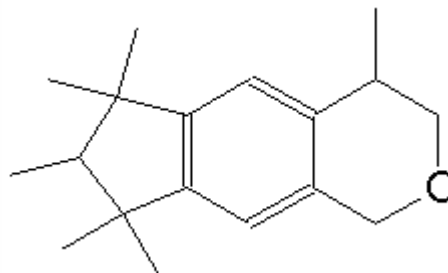


## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/04/24

<b>PRODUCT</b>	GALAXOLIDE UNDILUTED® IFF
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA-GAMA-2-BENZOPYRAN
<b>SYNONYMS</b>	ABBALIDE, PEARLIDE, MUSK, CIMALIDE, GALAXOLIDE
<b>FORMULA</b>	C18 H26 O
<b>MOLECULAR WEIGHT</b>	258,00
<b>CAS</b>	1222-05-5
<b>EINECS</b>	214-946-9
<b>TARIFF NUMBER</b>	2932990015
<b>KOSHER CERTIFICATE</b>	AVAILABLE ON REQUEST
<b>REACH REGISTRATION NO.</b>	01-2119488227-29



## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR VISCOUS LIQUID/SOLID
<b>COLOUR</b>	PRACTICALLY COLORLESS
<b>ODOUR</b>	POWERFUL, CLEAN MUSK
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,995 - 1,010
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,5310 - 1,5360
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	
<b>MELTING POINT (°C)</b>	CA. 0-25°C
<b>FLASH POINT (°C)</b>	144,00
<b>ASSAY (% GC)</b>	MAJOR PEAK > 69%; GALAXOL < 0,5%
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

<b>OTHER TECHNICAL DATA</b>	SYNONYM: 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENE[5,6-C]PYRANE.
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## 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. HEAT IF NECESSARY AT 50-80°C APPROX.

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.