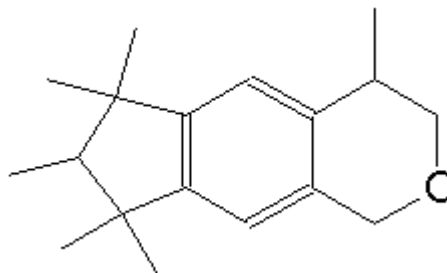


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/04/24

PRODUCT	GALAXOLIDE UNDILUTED® IFF
APPLICATIONS	Industrial raw material not intended for direct use.
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	2932990015
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2119488227-29



SPECIFICATIONS

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

OTHER TECHNICAL DATA SYNONYM:
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENE[5,6-C]PYRANE.

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.