

SPECIFICATION SHEET

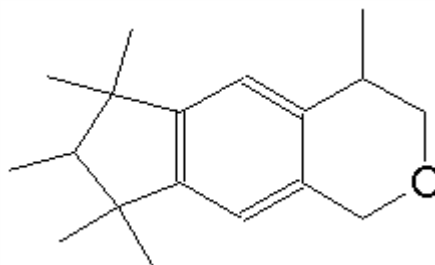
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 01/05/24

PRODUCT GALAXOLIDE 50 DPG® 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 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 20°C CLEAR VISCOUS LIQUID
COLOUR PRACTICALLY COLORLESS
ODOUR POWERFUL, CLEAN MUSK
TASTE
DENSITY AT 20°C (g / ml) 1,002 - 1,012
DENSITY 25/25 1,001 - 1,011
REFRACTIVE INDEX nD20 1,4940 - 1,5040
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 105,00
ASSAY (% GC) GALAXOLIDE 57-62%; DIPROPYLENE GLYCOL < 40%
ACID VALUE (mg KOH/g)
SOLUBILITY PARTLY SOLUBLE IN WATER
VAPOUR PRESSURE 0,014 kPa (CALC.)
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.

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.