6-METHOXY-1-METHYL-4-((p-((1-METHYL-PYRIDINIUM-4-YL)AMINO)PHENYL)CARB-MOL)ANILINOQUINOLINIUM), DI-p-TOLUENEULFONATE (cas 50308-88-8) MSDS

MSDS

CAS : 50308-88-8
SYNONYMS :

Catalog of Chemical Suppliers, Buyers, Custom Synthesis Companies And Equipment Manufacturers

Quinolinium, 6-methoxy-1-methyl-4-(p-((p-((1-methylpyridinium-4-yl)amino)phenyl)carbamo yl) anilino)-, di-p-toluenesulfonate 50308-88-8

*** CHEMICAL IDENTIFICATION ***

RTECS NUMBER : VC3951100
CHEMICAL NAME : Quinolinium, 6-methoxy-1-methyl-4-(p-((p-((1-methylpyridinium-4-yl)amino)phenyl)carbamo yl) anilino)-, di-p-toluenesulfonate
CAS REGISTRY NUMBER : 50308-88-8
LAST UPDATED : 199409
DATA ITEMS CITED : 2
MOLECULAR FORMULA : C30-H29-N5-O2.2C7-H7-O3-S
MOLECULAR WEIGHT : 834.04
WISWESSER LINE NOTATION : T66 BKJ B1 HO1 EMR DVMR DM- DT6KJ A1 &WSO&R D1 2
COMPOUND DESCRIPTOR : Drug

Mutagen

*** HEALTH HAZARD DATA ***

** ACUTE TOXICITY DATA **

TYPE OF TEST : LD10 - Lethal Dose
ROUTE OF EXPOSURE : Intraperitoneal
SPECIES OBSERVED : Rodent - mouse
DOSE/DURATION : 50 mg/kg

Details of toxic effects not reported other than lethal dose value

REFERENCE :

** MUTATION DATA **

TYPE OF TEST : DNA adduct
TEST SYSTEM : Rodent - mouse Lymphocyte
DOSE/DURATION : 680 nmol/L

REFERENCE :

*** END OF RECORD ***