beta-D-Fructopyranose, 2,3:4,5-bis-O-(1-methylethylidene)-, methyl(((1-(methylthio)ethylidene)amino)oxy)carbonyl)amidosulfite (cas 81861-98-5) MSDS

Catalog of Chemical Suppliers, Buyers, Custom Synthesis Companies And Equipment Manufacturers
[ beta-D-Fructopyranose,2,3:4,5-bis-O-(1-methylethylidene)-,methyl(((1-(methylthio)ethylidene)amino)oxy)carbonyl)amidosulfite 81861-98-5 ]

*** CHEMICAL IDENTIFICATION ***

RTBCS NUMBER : LS7080000
CHEMICAL NAME : beta-D-Fructopyranose,
2,3:4,5-bis-O-(1-methylethylidene)-,
methyl(((1-(methylthio)
ethylidene)amino)oxy)carbonyl)amidosulfite

CAS REGISTRY NUMBER : 81861-98-5
LAST UPDATED : 198809
DATA ITEMS CITED : 1
MOLECULAR FORMULA : C17-H28-N2-O9-S2
MOLECULAR WEIGHT : 468.59
COMPOUND DESCRIPTOR : Agricultural Chemical

*** HEALTH HAZARD DATA ***

** ACUTE TOXICITY DATA **

TYPE OF TEST : LD50 - Lethal dose, 50 percent kill
ROUTE OF EXPOSURE : Oral
SPECIES OBSERVED : Rodent - mouse
DOSE/DURATION : 500 mg/kg
TOXIC EFFECTS :
Details of toxic effects not reported other than lethal dose value

REFERENCE :
JAFCAU Journal of Agricultural and Food Chemistry. (American Chemical Soc.,
Distribution Office Dept. 223, POB 57136, West End Stn., Washington, DC
*** END OF RECORD ***