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Typical Product Specifications & Properties

Oryzalin

CAS Number: : 19044-88-3

Specifications	Limits
Molecular weight	346.36
EINECS	242-777-0
SMILES	<chem>c1(c(cc(S(N)(=O)=O)cc1[N+](=O)[O-])[N+](=O)[O-])N(CCC)CCC</chem>
InChI	1S/C12H18N4O6S/c1-3-5-14(6-4-2)12-10(15(17)18)7-9(23(13,21)22)8-11(12)16(19)20/h7-8H,3-6H2,1-2H3,(H2,13,21,22)
InChIKey	UNAHYJYOSSSJHH-UHFFFAOYSA-N
Henry's Law Constant	1.91E-09 atm-m ³ /mole
log P (octanol-water)	3.73
Atmospheric OH Rate Constant	2.40E-11 cm ³ /molecule-sec
Melting Point	141 ° C
Water solubility	2.5 mg/L
pKa Dissociation Constant	9.4
Density	1.2



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Specifications	Limits
Storage Temperature	0-6°C
Melting Point	141°C



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