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Typical Product Specifications & Properties

2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole

CAS Number: : 3570-75-0

Specifications	Limits
SMILES	<chem>c1cc(oc1c2csc(n2)NNC=O)[N+](=O)[O-]</chem>
InChI	DJWYZHLZDVCZIO-UHFFFAOYSA-N
InChIKey	1S/C8H6N4O4S/c13-4-9-11-8-10-5(3-17-8)6-1-2-7(16-6)12(14)15/h1-4H,(H,9,13)(H,10,11)
Vapor Pressure	2.31E-09 mm Hg
Atmospheric OH Rate Constant	1.72E-11 cm ³ /molecule-sec
Henry's Law Constant	7.59E-18 atm-m ³ /mole
log P (octanol-water)	0.990
Water solubility	124 mg/L
Melting Point	215.5 dec ° C



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