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Typical Product Specifications & Properties

1-ethyl-3-(5-nitrothiazol-2-yl)urea

CAS Number: : 139-94-6

Specifications	Limits
Molecular weight	216.22
EINECS	205-387-1
SMILES	CCNC(=O)Nc1ncc(s1)[N+](=O)[O-]
InChI	FQSUTLQHSDLLAN-UHFFFAOYSA-N
InChIKey	1S/C6H8N4O3S/c1-2-7-5(11)9-6-8-3-4(14-6)10(12)13/h3H,2H2,1H3,(H2,7,8,9,11)
Melting Point	228 ° C
log P (octanol-water)	1.230
Water solubility	300 mg/L
Atmospheric OH Rate Constant	5.20E-12 cm ³ /molecule-sec



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