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Typical Product Specifications & Properties

Cinoxacin

CAS Number: : 28657-80-9

Specifications	Limits
Molecular weight	262.22
EINECS	249-133-8
SMILES	<chem>CCn1c2cc3c(cc2c(=O)c(n1)C(=O)O)OCO3</chem>
InChI	VDUWPHTZYNWKRN-UHFFFAOYSA-N
InChIKey	1S/C12H10N2O5/c1-2-14-7-4-9-8(18-5-19-9)3-6(7)11(15)10(13-14)12(16)17/h3-4H,2,5H2,1H3,(H,16,17)
Melting Point	261 dec ° C
Atmospheric OH Rate Constant	1.20E-10 cm ³ /molecule-sec
log P (octanol-water)	1.590
Solubility	1 M NaOH: soluble50mg/mL

