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Typical Product Specifications & Properties

Fleroxacin

CAS Number: : 79660-72-3

Specifications	Limits
Molecular weight	369.34
SMILES	<chem>CN1CCN(CC1)c2c(cc3c(c2F)n(cc(c3=O)C(=O)O)CCF)F</chem>
InChI	XBJBPGROQZJDOJ-UHFFFAOYSA-N
InChIKey	1S/C17H18F3N3O3/c1-21-4-6-22(7-5-21)15-12(19)8-10-14(13(15)20)23(3-2-18)9-11(16(10)24)17(25)26/h8-9H,2-7H2,1H3,(H,25,26)
Melting Point	270 dec ° C
Henry's Law Constant	4.44E-18 atm-m3/mole
Atmospheric OH Rate Constant	1.23E-10 cm3/molecule-sec
Water solubility	7320 mg/L
Vapor Pressure	1.04E-12 mm Hg
log P (octanol-water)	0.24
Storage Temperature	2-8°C
Solubility	0.1 M NaOH: soluble10mg/mL



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Specifications	Limits
Color	white to off-white
Melting Point	264-266°C
Merck	4099



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