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Typical Product Specifications & Properties

5-Fluoro-2-nitrophenol

CAS Number: : 446-36-6

Specifications	Limits
Molecular weight	157.10
EINECS	207-168-6
SMILES	<chem>c1(cc(F)cc1)O[N+](=O)[O-]</chem>
InChI	QQURWFRNETXFTN-UHFFFAOYSA-N
InChIKey	1S/C6H4FNO3/c7-4-1-2-5(8(10)11)6(9)3-4/h1-3,9H
Melting Point	36 ° C
Atmospheric OH Rate Constant	5.36E-12 cm ³ /molecule-sec
Henry's Law Constant	1.97E-05 atm-m ³ /mole
log P (octanol-water)	1.91
Water solubility	1400 mg/L
Vapor Pressure	0.0229 mm Hg
pKa Dissociation Constant	6.07



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Specifications	Limits
BRN Number	1870311
Boiling Point	260°C
Water solubility	slightly soluble
Flash Point	197 °F
Color	yellow
Melting Point	34-37 °C



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