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## Typical Product Specifications & Properties

# 6-Nitrophthalide

CAS Number : 610-93-5

Specifications	Limits
Molecular weight	179.13
SMILES	[O-][N+](=O)c1ccc2COC(=O)c2c1
InChI	RNWGZXAHUPFXLL-UHFFFAOYSA-N
InChIKey	1S/C8H5NO4/c10-8-7-3-6(9(11)12)2-1-5(7)4-13-8/h1-3H,4H2
log P (octanol-water)	0.530
Atmospheric OH Rate Constant	1.15E-12 cm <sup>3</sup> /molecule-sec
Melting Point	145 &deg; C
Water solubility	400 mg/L
Melting Point	140-145 &deg;C



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