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Typical Product Specifications & Properties

N-(2-Bromoethyl)phthalimide

CAS Number: : 574-98-1

Specifications	Limits
Molecular weight	254.08
SMILES	<chem>c12c(C(=O)N(C1=O)CCBr)cccc2</chem>
InChI	1S/C10H8BrNO2/c11-5-6-12-9(13)7-3-1-2-4-8(7)10(12)14/h1-4H,5-6H2
InChIKey	CHZXTOCAICMPQR-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.83E-12 cm ³ /molecule-sec
Water solubility	224 mg/L
Melting Point	82.5 ° C
Henry's Law Constant	3.43E-09 atm-m ³ /mole
log P (octanol-water)	2.340
Vapor Pressure	6.94E-08 mm Hg



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