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Typical Product Specifications & Properties

4-[(4-Aminophenyl)Azo]Phenol

CAS Number: : 103-18-4

Specifications	Limits
Molecular weight	213.24
EINECS	203-085-4
SMILES	<chem>c1(\N=N\c2ccc(O)cc2)ccc(N)cc1</chem>
InChI	NCKPQOUTAMSEAO-CCEZHUSRSA-N
InChIKey	1S/C12H11N3O/c13-9-1-3-10(4-2-9)14-15-11-5-7-12(16)8-6-11/h1-8,16H,13H2/b15-14+
Water solubility	253 mg/L
Atmospheric OH Rate Constant	5.60E-11 cm ³ /molecule-sec
log P (octanol-water)	2.710
Vapor Pressure	5.39E-07 mm Hg
Henry's Law Constant	5.41E-13 atm-m ³ /mole



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