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Typical Product Specifications & Properties

4-Aminoazobenzene-4''-sulfonic acid sodium salt

CAS Number: : 2491-71-6

Specifications	Limits
Molecular weight	299.29
SMILES	<chem>S(c1ccc(\N=N\c2ccc(N)cc2)cc1)(=O)(=O)[O-].[Na+]</chem>
InChI	FIXVWFINKCQNFQ-WPDLWGESSA-M
InChIKey	1S/C12H11N3O3S.Na/c13-9-1-3-10(4-2-9)14-15-11-5-7-12(8-6-11)19(16,17)18;/h1-8H,13H2,(H,16,17,18);/q;+1/p-1/b15-14+;
log P (octanol-water)	-1.750
Vapor Pressure	6.18E-16 mm Hg
Water solubility	1.43E+05 mg/L
Atmospheric OH Rate Constant	4.28E-11 cm ³ /molecule-sec



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