

Typical Product Specifications & Properties

4-Sulfamoylbenzamide

CAS Number: : 6306-24-7

Specifications	Limits
Molecular weight	200.22
EINECS	228-619-3
SMILES	<chem>c1cc(C(=O)N)ccc1S(=O)(=O)N</chem>
InChI	MWFFIRCXGDGFQB-UHFFFAOYSA-N
InChIKey	1S/C7H8N2O3S/c8-7(10)5-1-3-6(4-2-5)13(9,11)12/h1-4H,(H2,8,10)(H2,9,11,12)
log P (octanol-water)	-0.83
Vapor Pressure	1.39E-07 mm Hg
Water solubility	1000 mg/L
Henry's Law Constant	1.74E-13 atm-m ³ /mole
Atmospheric OH Rate Constant	2.38E-12 cm ³ /molecule-sec