



www.parchem.com

Typical Product Specifications & Properties

P-[(2,4-Diaminophenyl)Azo]Benzenesulphonic Acid

CAS Number: : 103-12-8

Specifications	Limits
Molecular weight	291.33
EINECS	203-081-2
SMILES	<chem>Nc1ccc(N=Nc2ccc(cc2)S(=O)(=O)N)c(N)c1</chem>
InChI	ABBQGOCHXSPKHJ-UHFFFAOYSA-N
InChIKey	1S/C12H13N5O2S/c13-8-1-6-12(11(14)7-8)17-16-9-2-4-10(5-3-9)20(15,18)19/h1-7H,13-14H2,(H2,15,18,19)
Atmospheric OH Rate Constant	2.00E-10 cm ³ /molecule-sec
log P (octanol-water)	0.500
Melting Point	249.5 ° C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801