



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Diphenylamine Sulfonic Acid

CAS Number: : 101-57-5

Specifications	Limits
Molecular weight	249.29
EINECS	202-955-0
SMILES	<chem>O=S(=O)(O)c1ccc(Nc2ccccc2)cc1</chem>
InChI	HYKDWGUFDQYDGV-UHFFFAOYSA-N
InChIKey	1S/C12H11NO3S/c14-17(15,16)12-8-6-11(7-9-12)13-10-4-2-1-3-5-10/h1-9,13H,(H,14,15,16)
Atmospheric OH Rate Constant	1.78E-10 cm ³ /molecule-sec
log P (octanol-water)	0.130
Melting Point	206 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801