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Typical Product Specifications & Properties

4-(4-NITROPHENYLAZO)RESORCINOL

CAS Number: : 74-39-5

Specifications	Limits
Molecular weight	259.22
EINECS	200-808-5
SMILES	<chem>c1cc(ccc1/N=N/c2ccc(cc2O)O)[N+](=O)[O-]</chem>
InChI	NGPGYVQZGRJHFJ-BUHFOSPRSA-N
InChIKey	1S/C12H9N3O4/c16-10-5-6-11(12(17)7-10)14-13-8-1-3-9(4-2-8)15(18)19/h1-7,16-17H/b14-13+
BRN Number	674709
Merck	14,5695
Melting Point	195-200 °C (dec.)
Stability	Stable. Incompatible with strong oxidizing agents, strong bases.



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