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## DATASHEET

1,5-Isoquinolinediol

### Product overview

<b>Name</b>	1,5-Isoquinolinediol
<b>Cat No</b>	HB3707
<b>Biological action</b>	Inhibitor
<b>Purity</b>	>98%
<b>Description</b>	PARP-1 inhibitor. Potent iNOS inhibitor

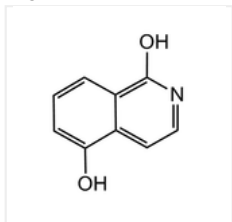
### Biological Data

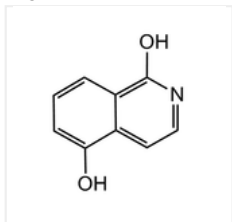
<b>Biological description</b>	PARP-1 inhibitor. Neuroprotectant. Blocks nitric oxide-induced neuronal toxicity. Potent iNOS (inducible nitric oxide synthase/NOS II) inhibitor. Stimulates homologous recombination.
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### Solubility & Handling

<b>Storage instructions</b>	+4 °C
<b>Important</b>	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

### Chemical Data

<b>Chemical name</b>	5-Hydroxy-1(2H)-isoquinolinone
<b>Molecular Weight</b>	161.2
<b>Chemical structure</b>	



<b>CAS Number</b>	5154-02-9
<b>InChiKey</b>	LFUJIPVWTMGYDG-UHFFFAOYSA-N
<b>Appearance</b>	White to off-white solid