

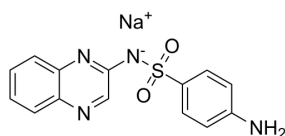
## Sulfaquinoxaline (sodium salt)

Cat. No.:	HY-B1282A
CAS No.:	967-80-6
Batch No.:	27692
Chemical Name:	Benzenesulfonamide, 4-amino-N-2-quinoxalinyln-, sodium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>11</sub> N <sub>4</sub> NaO <sub>2</sub> S		
Molecular Weight:	322.32		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Alkalinity:	10.2
Loss on Drying:	3.72%
Heavy Metals:	< 20 ppm
Relative Substance:	< 1.0%
Conclusion:	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA