

## **Certificate of Analysis**

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Product Name	: Acetazolamide
Cat. No.	: PC-22967
CAS No.	: 59-66-5
Batch No.	: PC-2296701
Chemical Name	: Acetazolamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 222.24	
Molecular Formula	: C <sub>4</sub> H <sub>6</sub> N <sub>4</sub> O <sub>3</sub> S <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: ON-NOS-NH2	

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC	Consistent with Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	<ul><li>: &gt;98%</li><li>: The product has been tested and complies with the given specifications.</li></ul>

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com