## **Certificate of Analysis**

## Benzenesulphonamide

Cat. No.: HY-101087
CAS No.: 98-10-2
Batch No.: 32069

Chemical Name: Benzenesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_7NO_2S$  Molecular Weight: 157.19

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

O S NH<sub>2</sub>

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.66%

**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