

## Certificate of Analysis

Product Name: Piperidine-4-sulfonic acid  
Cat. No.: GF04558  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 72450-62-5  
Molecular Formula: C<sub>5</sub>H<sub>11</sub>NO<sub>3</sub>S  
Molecular Weight: 165.21  
Storage: Store at RT

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com**

**Address: 10292 Central Ave. #205, Montclair, CA, USA**