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## Certificate of Analysis

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Product Name: Bismuth subnitrate  
Cat. No.: GC64742  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1304-85-4  
Molecular Formula: Bi<sub>5</sub>H<sub>9</sub>N<sub>4</sub>O<sub>22</sub>  
Molecular Weight: 1461.99  
Storage: 4°C, protect from light, stored under nitrogen  
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