



## Certificate of Analysis

Product Name: Tazobactam  
 CAT #: T-200  
 CAS #: 89786-04-9  
 LOT #: Lot Specific  
 Retest Date: Lot Specific  
 Storage: Store at 2-8 °C

|                      | <b>SPECIFICATIONS</b>                    | <b>RESULT</b>            |
|----------------------|--|--------------------------|
| Appearance:          | White or almost white crystalline powder | White crystalline powder |
| Identification:      | Positive                                 | Conforms                 |
| Water:               | Not more than 4.0%                       | 0.38%                    |
| pH:                  | 2.0 – 2.5                                | 2.4                      |
| Residue on Ignition: | Not more than 0.1%                       | 0.07%                    |
| Heavy Metals:        | Not more than 20 ppm                     | < 20 ppm                 |
| Assay (dried basis): | Not less than 94.0%                      | 99.1%                    |

\* Gold Biotechnology, Inc. provides this Certificate of Analysis in good faith and to the best of its knowledge. It should not be substituted for the user's own raw material quality control. This material is for laboratory use only.

**Gold Biotechnology, Inc.**  
 1328 Ashby Rd.  
 St. Louis, MO 63132  
 P: (314)890-8778  
 F: (314)890-0503  
 E: [contactgoldbio86@goldbio.com](mailto:contactgoldbio86@goldbio.com)