



## Product Specification

**Product Name:** Ampicillin Trihydrate  
**Cat #:** A-303  
**CAS #:** 7177-48-2  
**Storage:** Store at 4°C.

| Test                   | Specifications           |
|------------------------|--------------------------|
| Appearance             | White crystalline powder |
| Identification (IR)    | Meets specifications     |
| Water Content          | 12.0-15.0%               |
| Dimethylaniline        | Meets specifications     |
| pH                     | 3.5-6.0                  |
| Assay (on Dried Basis) | 900-1050 µg/mg           |

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

**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)