



## Certificate of Analysis

Product Name: Ampicillin Trihydrate  
CAT #: A-303  
CAS #: 7177-48-2  
LOT #: Lot Specific  
Retest Date: Lot Specific  
Storage: Store at 2-8 °C

	<b>SPECIFICATIONS</b>	<b>RESULT</b>
Appearance:	A white crystalline powder	Conforms
Identification (IR):	Meets the specifications	Conforms
pH:	3.5 – 6.0	4.5
Water:	12.0% - 15.0%	13.5%
Dimethylaniline:	Meet the specifications	Conforms
Assay (on dried basis):	900 µg/mg – 1,050 µg/mg	960 µg/mg

\* 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.**

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