

## **Product Specification**

Product Name: Piperacillin

**Cat #:** P-730

**CAS #**: 61477-96-1

**Storage:** Store at 4°C.

Test	Specifications
Appearance	white crystalline powder
Identification	Positive
Specific Rotation	155-175°
рН	2.0 to 4.5
Heavy Metals	≤0.002%
Water	2.0-4.0%
Related Substances	
- Impurity A	≤1.0%
- Impurity B	≤0.2%
- Impurity C	≤0.4%
- Impurity D	≤2.0%
- Ampicillin	≤0.2%
Assay (on Dried Basis)	96.0-103.0%

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