



Certificate of Analysis

Product Name: Cefpirome Sulfate
 CAT #: C-701
 CAS #: 98753-19-6
 LOT #: Lot Specific
 Retest Date: Lot Specific
 Storage: Store at 0-4 °C

	SPECIFICATIONS	RESULT
Appearance:	White or almost white crystalline powder	White crystalline powder
Identification:	Positive	Conforms
pH (2% in water):	1.3 – 2.5	1.85
Water:	Not more than 4.0%	2.3%
Sulfate:	15.0% – 16.5%	16.1%
Total Impurities:	Not more than 1.0%	0.35%
Single Impurity:	Not more than 0.2%	0.09%
Heavy Metals:	Not more than 20 ppm	Conforms
Residue on Ignition:	Not more than 0.1%	0.06%
Assay (on dried basis):	Not less than 99.0%	99.65%

* 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