



## Certificate of Analysis

Product Name: Ceftibuten  
 CAT #: C-760  
 CAS #: 97519-39-6  
 LOT #: Lot Specific  
 Retest Date: Lot Specific  
 Storage: Store at 2-8 °C

	<b>SPECIFICATIONS</b>	<b>RESULT</b>
Appearance:	White or light yellow crystalline powder	Light yellow powder
Identification:	Positive	Conforms
Specific Rotation:	+135° - +155°	+149.9°
Water:	8.0 – 13.0%	10.87%
Residue on Ignition:	Not more than 0.1%	< 0.1%
Heavy Metals:	Not more than 10 ppm	Conforms
Singly Impurity:	Not more than 1.0%	0.25%
Total Impurities:	Not more than 2.0%	0.83%
Assay (on dried basis):	90.0 – 102.0%	100.2%

\* 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.

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