



## Certificate of Analysis

Product Name: Roxithromycin  
 CAT #: R-500  
 CAS #: 80214-83-1  
 LOT #: Lot Specific  
 Retest Date: Lot Specific  
 Storage: Store at 2-8 °C

	<b>SPECIFICATIONS</b>	<b>RESULT</b>
Appearance:	White powder	White powder
Identification:	Positive	Conforms
Specific Rotation:	-93° - -96°	-95°
Related Substance:		
Single unknown impurity:	Less than 0.5%	Complies
Total unknown impurities:	Less than 3.0%	Complies
Ethanol:	Less than 0.2%	Complies
Toluene:	Less than 0.1%	Complies
Heavy Metals:	Less than 10 ppm	Complies
Water:	Less than 3.0%	1.8%
Sulphate Ash:	Less than 0.1%	0.0%
Assay:	97.0% - 101.0%	97.50%

\* 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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