



Certificate of Analysis

Product Name: Azithromycin Dihydrate
CAT #: A-900
CAS #: 117772-70-0
LOT #: Lot Specific
Retest Date: Lot Specific
Storage: Store at 2-8 °C

	SPECIFICATIONS	RESULT
Appearance:	White crystalline powder	Conforms
Specific Rotation:	-45° - -49°	-46.3°
Water:	4.0% - 5.0%	4.55%
pH:	9.0 - 11.0	10.18
Heavy Metals:	Not more than 25 ppm	< 25 ppm
Residue on Ignition:	Not more than 0.3%	0.02%
Assay (on dried basis):	945 µg/mg - 1,030 µg/mg	975 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.

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