



Certificate of Analysis

Product Name: Tilmicosin
 CAT #: T-330
 CAS #: 108050-54-0
 LOT #: Lot Specific
 Retest Date: Lot Specific
 Storage: Store at 2-8 °C

	SPECIFICATIONS	RESULT
Appearance:	White or off-white powder	Off-white powder
Identification:	Positive	Conforms
Water:	Not more than 5.0%	3.05%
Individual Impurity:	Not more than 3.0%	0.5%
Total Impurities:	Not more than 10.0%	8.3%
Cis-Isomer:	82.0% - 88.0%	85.4%
Trans-Isomer:	12.0% - 18.0%	14.6%
Assay (dried basis):	Not less than 85.0%	88.3%

* 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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