



Certificate of Analysis

Product Name: Minocycline HCl
CAT #: M-890
CAS #: 13614-98-7
LOT #: Lot Specific
Retest Date: Lot Specific
Storage: Store at 2-8 °C

TEST	RESULT
Appearance:	Yellow crystalline powder
Identification:	Positive
Water:	4.3-8.0%
Residue on Ignition:	Not more than 0.15%
Heavy Metals:	Not more than 10 ppm
pH:	3.5-4.5
Related Substances:	
Epi-minocycline:	Not more than 1.2%
Others:	Not more than 1.2%
Total related substances:	Not more than 2.0%
Assay (on dried basis):	89.0-102.0%

* 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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