



Certificate of Analysis

Product Name: Florfenicol
CAT #: F-410
CAS #: 73231-34-2
LOT #: Lot Specific
Retest Date: Lot Specific
Storage: Store at 2-8 °C

TEST	RESULT
Appearance:	White or off-white crystalline powder
Identification:	Positive
Melting Point:	152-156 °C
pH:	4.5-6.5
Specific Rotation:	-16° - -19°
Loss on Drying:	Less than 0.5%
Residue on Ignition:	Less than 0.1%
Heavy Metals:	Less than 20 ppm
Total Impurities:	Less than 2.0%
Florine:	Less than 4.8%
Chloride:	Less than 0.02%
Assay (dried basis):	Greater than 98.0%

* 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.

Gold Biotechnology, Inc.

1328 Ashby Rd.
St. Louis, MO 63132
P: (314)890-8778
F: (314)890-0503
E: contactgoldbio86@goldbio.com