

Microbiology Report

CLIENT: BET Pharmacy-KY
Web Report

ARL #: 468469-01

LOT #: 29584@1

DESCRIPTION: Oxytocin 25 IU/mL

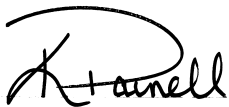
DATE RECEIVED: 05/16/2018

STORAGE: 2°C to 8°C (35.6°F to 46.4°F)

CONTAINER: Five 30 mL clear vials w/ 30 mL each in a clear bag

ANALYSIS	Limits	Results	Test Method	Date Tested
Sterility (*Preliminary*)	Sterile / Not Sterile	No Growth at 5 Days	USP <71>	05/16/2018
Endotoxin	416.67 EU/U	<0.04 EU/U	USP <85>	05/21/2018
Fungal	Sterile / Not Sterile	No Growth at 5 Days	MBI-114	05/16/2018

The citation to USP <71> is conditioned on the accuracy of our customer's verification that the sampling program complies with the provisions of USP <71>.



05/22/2018

Keshia Parnell - Microbiologist II

Date Reported

Sterility – This preliminary report was issued after approximately 72 hours of incubation. In accordance with the test methodology, the sample will be incubated for 14 days; if there is any change in the sample a supplemental report will be issued.

Fungal – This preliminary report was issued after approximately 4 days of incubation. In accordance with the test methodology, the sample will be incubated for 14 days; if there is any change in the sample a supplemental report will be issued.

Endotoxin - To calculate the endotoxin limit use the following formulae: $EL = K/M$ where K = tolerance limit (EU/kg) and M = Maximum dose/kg/hour or Maximum dose/kg

Parenteral: K is 5 EU/kg for any route of administration /Intrathecal: K is 0.2 EU/kg body weight)

Radiopharmaceutical parenteral: K is $175/V$ or Intrathecal radiopharmaceuticals: K is $14/V$, where V is the maximum recommended dose in mL.

Dermal Application: K/M , where K = 5 EU/kg and M is the (maximum dose/m²/hour × 1.80 m²)/70 Kg.

Results reported above relate only to the sample that was tested.



ARL BIO PHARMA
 840 RESEARCH PARKWAY, SUITE 546
 OKLAHOMA CITY, OK 73104
 PHONE (405) 271-1144
 FAX (405) 271-1174

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CONTAINER: Five 30 mL clear vials w/ 30 mL each in a clear bag

ANALYSIS	Limits	Results	Test Method	Date Tested
Sterility	Sterile / Not Sterile	No Growth at 14 Days (subcultured) *	USP <71>	05/16/2018
Fungal	Sterile / Not Sterile	No Growth at 14 Days (subcultured) *	MBI-114	05/16/2018

The citation to USP <71> is conditioned on the accuracy of our customer’s verification that the sampling program complies with the provisions of USP <71>.

* This is not a final result. After 14 days of incubation, the material being tested rendered the media turbid so that the presence or absence of microbial growth cannot be readily determined by visual examination. Per USP <71>, the sample will be inoculated into new growth media and incubated for an additional 4 days before the test is complete. An updated report will be issued at the conclusion of the test.

05/30/2018

Keshia Parnell - Microbiologist II

Date Reported

Sterility – 14 day sterility report. In accordance with the test methodology, the sample was incubated for 14 days.

Fungal – 14 day fungal report. In accordance with the test methodology, the sample was incubated for 14 days.

Results reported above relate only to the sample that was tested.



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ANALYSIS	Limits	Results	Test Method	Date Tested
Sterility	Sterile / Not Sterile	Sterile	USP <71>	05/16/2018
Fungal	Sterile / Not Sterile	Sterile	MBI-114	05/16/2018

The citation to USP <71> is conditioned on the accuracy of our customer's verification that the sampling program complies with the provisions of USP <71>.

06/04/2018

Keshia Parnell - Microbiologist II

Date Reported

Sterility – 18 day sterility report. In accordance with the test methodology, the sample was incubated for a minimum of 18 days.

Fungal – 18 day fungal report. In accordance with the test methodology, the sample was incubated for a minimum of 18 days.

Results reported above relate only to the sample that was tested.