



CERTIFICATE OF ANALYSIS

GemPure™ Select Purified Water, Non-Sterile (USP Grade) **(Catalog Number 901-006-PD2)**

Lot Number: M124093

Date of Manufacture: Sep2024

Storage Temperature: 2°C – 30°C

Product Expiry: Sep2026

For further Manufacturing or Research use only. Not for direct Therapeutic use.

Product Description: *GemPure™ Select Purified Water, Non-Sterile (USP Grade) meets the USP monograph for Purified Water packaged in bulk for commercial use.*

Test	Methodology	Specification	Analysis
Appearance	Visual Inspection	Clear and colorless liquid	Clear and colorless liquid
Biochemistry Testing			
Total Organic Carbon	USP <643>		
Before Packaging		≤ 500 ppb	1.84 ppb
Packaged		≤ 8000 ppb	98.7 ppb
Physical Testing			
Conductivity @ 25°C	USP <645>		
Before Packaging		≤ 1.3 μS/cm	1 μS/cm
Packaged		≤ 5.0 μS/cm	1.004 μS/cm

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and it has been confirmed that the testing meets the specifications presented on this Certificate of Analysis. This product was manufactured at 920 Stillwater Rd., Suite 130, West Sacramento, CA, U.S.A., which is an animal origin free facility. All final product processes/packaging were also performed at 920 Stillwater Rd., Suite 130, West Sacramento, CA, U.S.A., an animal origin free facility. This facility is ISO 13485:2016 certified.

Jacqueline Wilson
Name
QA Specialist
Title

24 SEP 2024
Date