

CERTIFICATE OF ANALYSIS

GemPure™ Select Purified Water, Sterile (USP Grade) (Catalog Number 901-005-1X6) (Catalog Number 901-005-001)

Lot Number: M123131 Date of Manufacture: Oct2023

Storage Temperature: 2°C – 30°C Product Expiry: Oct2025

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

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

Methodology	Specification	Analysis
Visual Inspection	Clear and colorless liquid	Clear and colorless liquid
USP <71>, EP 2.6.1		
	No Growth	No Growth
	No Growth	No Growth
USP <643>		
	≤ 500 ppb	2.64 ppb
	≤ 8000 ppb	4330 ppb
USP <645>		
	≤ 1.3 µS/cm	1 μS/cm
	≤ 5.0 μS/cm	1.684 μS/cm
	Visual Inspection USP <71>, EP 2.6.1 USP <643>	Visual Inspection Clear and colorless liquid USP <71>, EP 2.6.1 No Growth No Growth USP <643> ≤ 500 ppb ≤ 8000 ppb USP <645> ≤ 1.3 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.

VANESSA YOUNG	02may2024
Name	Date
OA SPECIALIST Title	