



**CERTIFICATE OF ANALYSIS**  
**Gem21 NeuroPlex™ Serum-Free Supplement**  
**50X Concentrate**  
**(Catalog Number 400-160)**

**Lot Number:** F425004

**Date of Manufacture:** May2025

**Storage Temperature:** ≤ -10°C

**Product Expiry:** May2027

For cell culture, further manufacturing or research use only. Not for direct therapeutic use.

Test	Methodology	Specification	Analysis
<b>Biological Testing</b>			
Endotoxin	USP<85>	Report (EU/mL)	5.03 EU/mL
<b>Microbiological Testing</b>			
Sterility	USP<71>		
Bacteria		No Growth	No Growth
Fungi		No Growth	No Growth

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 3230 Reed Ave., West Sacramento, CA, U.S.A., which is an animal origin facility. All final product processes/packaging were also performed at 3230 Reed Ave., West Sacramento, CA, U.S.A., an animal origin facility. This facility is ISO 13485:2016 certified.

Alejandra Peña  
Name

05JUN2025  
Date

[Signature]  
Title