



**CERTIFICATE OF ANALYSIS**  
**Platelet Derived Growth Factor-AA**  
**PDGF-AA**  
**Human Recombinant Powder**  
**(Catalog Number 300-176P)**

Lot Number: G423111

Date Received: \_\_\_\_\_

Storage Temperature:  $\leq -10^{\circ}\text{C}$

Product Expiry\*: \_\_\_\_\_

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

\*Expiration Date is one year from the date of receipt when stored at  $-20$  to  $-80^{\circ}\text{C}$

Test	Methodology	Analysis
Biological Testing		
Endotoxin	USP <85>/ EP 2.6.14	0.086 EU/ $\mu\text{g}$
Biological Testing		
Purity	Coomassie Staining	>95%
Biological Activity ED <sub>50</sub>	NR6R-3T3 cell proliferation assay	13.96 ng/mL

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Korrina Nicewonger

Name

QC Associate II

Title

29 AUG 2023

Date