



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

Lot Number: G425070

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
<b>Biological Testing</b>		
Endotoxin	USP <85>/ EP 2.6.14	<0.005 EU/ $\mu\text{g}$
<b>Biological Testing</b>		
Purity	Coomassie Staining	>95%
Biological Activity ED <sub>50</sub>	NR6R-3T3 cell proliferation assay	12.6 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.

\_\_\_\_\_  
Levi Immoos  
Name

\_\_\_\_\_  
QC Associate I  
Title

\_\_\_\_\_  
09 JUL 2025  
Date