



**CERTIFICATE OF ANALYSIS**  
**Recombinant Human EGF-AF**  
**Epidermal Growth Factor-Animal Free**  
**Powder**  
**(Catalog Number 300-803P)**

Lot Number: G021014

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	Kinetic LAL	$<0.056$ EUs/ $\mu\text{g}$
<b>Biological Testing</b>		
Purity	Reducing and Non-reducing SDS-PAGE	$>98\%$
Biological Activity ED <sub>50</sub>	BALB/c 3T3 cell proliferation	$2.2 \times 10^7$ units/mg

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 I

Title

18 FEB 2022

Date