



**CERTIFICATE OF ANALYSIS**  
**Recombinant Mouse IFN- $\gamma$**   
**(Interferon-gamma)**  
**Powder**  
**(Catalog Number 300-311P)**

Lot Number: G123002

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	<0.05 EU/ $\mu\text{g}$
<b>Biological Testing</b>		
Purity	Coomassie Staining	>95%
Biological Activity ED <sub>50</sub>	Viral CPE assay using EMC virus on L929 cells	0.22 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.

Jequeline Wilson  
Name

QA Specialist  
Title

14 MAR 2023  
Date