



**CERTIFICATE OF ANALYSIS**  
**Human Recombinant Insulin AOF**  
**Powder**  
**(Catalog Number 800-112P)**

Lot Number: H424047

Date of Manufacture: Dec2024

Product Expiry: Mar2026

Origin: India

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

For Cell Culture, further Manufacturing or Research use only. Not for Direct Therapeutic use.

Test	Methodology	Specification	Analysis
<b>Biological Testing</b>			
Endotoxin		<10 EU/mg	<5 EU/mg
<b>Biochemical Testing</b>			
Potency		>27.5 U/mg	29.0 U/mg
Loss on drying		<10.0%	4.3%
Zinc		>0.0% to <1.0%	0.4%

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

QA Associate II  
Title

20DEC2024  
Date