



CERTIFICATE OF ANALYSIS

Ciliary Neurotrophic Factor Human Recombinant Powder (Catalog Number 300-107P)

Lot Number: G426021

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°C .

| Test | Methodology | Analysis |
|--------------------------------------|-------------------------------|-------------------------|
| Biological Testing | | |
| Endotoxin | USP <85>/ EP 2.6.14 | 0.007 EU/ μg |
| Purity | Coomassie Staining | >95% |
| Biological Activity ED ₅₀ | TF-1 cell proliferation assay | 91.37 ng/mL |

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

Cassandra Barvaza
Name

14 APR 2024
Date

QC Associate II
Title