



CERTIFICATE OF ANALYSIS
Brain Derived Neurotrophic Factor
Human Recombinant Powder
(Catalog Number 300-104P)

Lot Number: G425089

Date Received: _____

Storage Temperature: ≤ -10°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	0.006 EU/μg
Biological Testing		
Purity	Coomassie Staining	>95%
Biological Activity ED ₅₀	Proliferation of a neuroblastoma cell line stably expressing TrkB (BR6) assay	2.243 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

02SEP2025
Date