

Version : 02

Update : 03/04/2022

CERTIFICATE OF ANALYSIS

Product Information

Product Name	PTH (1-84aa), Human
Cat. No.	Z02021
Lot No.	M2112016
Size	Specified on product label
Formulation	Lyophilized from a 0.2 µm filtered solution of 10 mM HAc-NaAc, 150 mM NaCl, 5% Mannitol, pH 4.0.
Reconstitution	It is recommended that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute the lyophilized powder in distilled water up to 100 µg/ml.
Storage & Stability	Upon receiving, this product remains stable for up to 6 months at -70°C or -20°C. Upon reconstitution, the product should be stable for up to 1 week at 4°C or up to 3 months at -20°C. Avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Passed
Purity	> 95% as analyzed by SDS-PAGE	Passed
Endotoxin Level	< 1 EU/µg of protein by LAL method	Passed

Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Date: 03/08/2022

Approved by: *Dandan Yao*

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.