

Certificate of Analysis

BQ-3020 (ammonium)

 Cat. No.:
 HY-P1016B

 Batch No.:
 274745

Chemical Name: 6-21-Endothelin 1 (swine reduced), N-acetyl-11-L-alanine-15-L-alanine- (ammonium)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{96}H_{140}N_{20}O_{25}S.xNH_3$ Molecular Weight: 2006.32 (free base)

Storage: Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.18%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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