

Certificate of Analysis

Date of Testing: 2023-04-23 15:54:54
Date of Next Testing: 2027-04-22 15:54:54
Product Name: **Gastrin I, human**
CAS Number: 10047-33-3
Specifications & Purity: $\geq 97\%$ (HPLC)
Lot #: D23061590
SKU #: **G118956**
Analysis: **202962**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.31320%
peptide content by amino acid analysis	60-100 (%)	65.00%
Molecular weight(By mass spectra)	2095.5-2101.5	2098.20
Appearance (G118956)	white powder or solid	white powder or solid
Solubility in 0.1% NaOH	Colorless,Clear,10 mg/ml	Colorless,Clear,10 mg/ml



John Su
QA & QC Manager