

Certificate of Analysis

Date of Testing: 2023-02-20 19:17:59
Date of Next Testing: 2027-02-19 19:17:59
Product Name: **Gastrin I, human**
CAS Number: 10047-33-3
Specifications & Purity: $\geq 97\%$ (HPLC)
Lot #: B2314404
SKU #: **G118956**
Analysis: **030696**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.88000%
peptide content by amino acid analysis	60-100 (%)	60.14%
Molecular weight(By mass spectra)	2095.5-2101.5	2099.00
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