

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 14:19:42
Date of Next Testing: 2029-10-22 14:19:42
Product Name: **Luteinizing hormone releasing hormone salmon**
CAS Number: 86073-88-3
Specifications & Purity: $\geq 97\%$ (HPLC)
Lot #: C1812177
SKU #: **L119001**
Version: **0**
Analysis #: **591170**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.82000 %
Peptide content(Amino Acid Analysis)	75-100 (%)	79.80 %
Appearance (L119001)	White lyophilized Powder	White lyophilized Powder
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in H ₂ O , clear and colorless (1mg/ml)	pass	Pass



John Su
QA & QC Manager