

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-19 17:11:01

Date of Next Testing: 2026-01-18 17:11:01

Product Name: **Luteinizing hormone releasing hormone salmon**

CAS Number: 86073-88-3

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: C1812178

SKU # **L119001**

Version **0**

Analysis #: **068230**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.82800 %
Peptide content(Amino Acid Analysis)	75-100 (%)	79.88000 %
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