

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 21:32:42

Date of Next Testing: 2027-03-19 21:32:42

Product Name: **β-Endorphin, human trifluoroacetate salt**

CAS Number: 61214-51-5(free base)

Specifications & Purity: Moligand™, ≥96%

Lot #: C2309803

SKU #: **E498849**

Version: **1**

Analysis #: **168104**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	97.73000 %
LC-MS for identification	Conforms	Conforms
Appearance(E498849)	White to off-white Solid	White to off-white solid



John Su
QA & QC Manager