

Certificate of Analysis

Date of Testing: 2025-04-09 14:13:27

Date of Next Testing: 2029-04-08 14:13:27

Product Name: **β-Endorphin, rat**

CAS Number: 77367-63-6

Specifications & Purity: Moligand™, ≥97%(HPLC)

Lot #: G2115199

SKU #: **E118901**

Version: **0**

Analysis #: **491594**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.00000 %
Appearance (E118901)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager