

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-11 14:01:37

Date of Next Testing: 2029-08-10 14:01:37

Product Name: **Endomorphin 1**

CAS Number: 189388-22-5

Specifications & Purity: Moligand™, ≥98%

Lot #: J2119428

SKU #: **E118808**

Version: **1**

Analysis #: **552403**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Appearance (E118808)	white to off white powder	White to Off White Powder
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager