

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 11:12:33

Date of Next Testing: 2029-11-18 11:12:33

Product Name: **Magainin II**

CAS Number: 108433-95-0

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

Lot #: D1823087

SKU # **M119006**Version **0**Analysis #: **606743**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.48000 %
Peptide content	70-100 (%)	70.00 %
Appearance (M119006)	White lyophilized Powder	White lyophilized Powder
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in 1% AcOH and Distilled H2O	Clear;Colorless;1mg/ml	Clear;Colorless;1mg/ml

John Su
QA & QC Manager