

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 14:03:20

Date of Next Testing: 2027-07-06 14:03:20

Product Name: **Magainin II**

CAS Number: 108433-95-0

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

Lot #: K1530076

SKU #: **M119006**Version: **0**Analysis #: **248504**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.48100 %
Peptide content	70-100 (%)	71.00000 %
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