

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-21 17:25:55

Date of Next Testing: 2027-04-20 17:25:55

Product Name: **Delta Sleep Inducing Peptide Acetate**

CAS Number: 62568-57-4(free base)

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

Lot #: D23131203

SKU #: **D118804**

Analysis: **158241**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.07000 %
peptide content by amino acid analysis	70-100 (%)	79.00 %
Appearance (D118804)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Solubility,Colorless Clear , 1 mg/ml, pass H2O		Pass
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager