

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 14:27:02

Date of Next Testing: 2025-05-14 14:27:02

Product Name: **Acetyl Tetrapeptide-9 acetate salt**

CAS Number: 928006-50-2 (free base)

Specifications & Purity: $\geq 98\%$

Lot #: D2430063

SKU #: **A292928**

Version: **1**

Analysis #: **341410**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.46100 %
Water by Karl Fischer	≤ 8 (%)	5.01970 %
Acetic acid Content	≤ 15 (%)	0.00000 %
Peptide content	80-100 (%)	95.00000 %
Appearance(A292928)	White or Off-White powder	White or Off-White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager