

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 20:40:40
 Date of Next Testing: 2026-02-20 20:40:40
 Product Name: **Substance P Fragment 1-7**
 CAS Number: 68060-49-1
 Specifications & Purity: $\geq 97\%$ (HPLC)
 Lot #: C1418008
 SKU #: **S118934**
 Version: **0**
 Analysis #: **076332**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Peptide content	65-100 (%)	65.18000 %
Purity(HPLC)	97-100 (%)	97.22000 %
Appearance (S118934)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear and colorless (1mg/ml)	pass	Pass



John Su
QA & QC Manager