

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 14:06:53

Date of Next Testing: 2027-01-05 14:06:53

Product Name: **CTAP**

CAS Number: 103429-32-9

Specifications & Purity: $\geq 95\%$

Lot #: E1527197

SKU #: **C118803****Analysis: 175314**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.58000%
peptide content by amino acid analysis	70-100 (%)	78.65%
Appearance (C118803)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O , clear colorless , 1 mg/ml in water	pass	Pass
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager