



Certificate of Analysis

Applicant : TongPeptideFactory

Address : FactoryBuilding No.1-15, No.1-1 KailuoRoad,TaojiaTown,
JiulongpoDistrict,ChongqingMunicipality

Website : <http://toptongpeptide.com/>

Report on the submitted sample said to be:

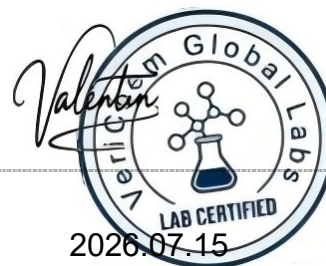
Sample Name	Semax
Appearance	powder
Odor	Tasteless
Amount of Sample	6.78 mg
Sample Received Date	06/ 16/2026
Sample tested Date	07/03/2026
Detection methods	HPLC
Additional	Heavy metal analysis

Test Requested	result
Certificate of Analysis	Refer to next page

Tested By:

Elias

Examine By :



Approved By:

Matteo

Date :

2026.07.15

VeriChem Global Labs



Main component and composition analytical	
Element	content
HPLC Purity	99.795%
Pyrrolidonecarboxylic Acid	0.028%
L-Arginine Residue	0.032%
Acetonitrile Residue	0.015%
N-Acetyl Semax Impurity	0.025%
Peptide Fragment	0.018%
Residual Buffer Salts	0.022%
Moisture	0.065%
Microbial Contamination	0%



HEAVY METALS			
Arsenic(As)	0.005 ppm	ppm	No detected
Cadmium(Cd)	0.005 ppm	ppm	No detected
Lead(Pb)	0.1 ppm	ppm	No detected
Mercury(Hg)	0.001 ppm	ppm	No detected

