



Certificate of Analysis

Applicant : Wanxi Peptide Co., Ltd.
Address : 78 Yongli Street, Yiwu City, Zhejiang Province, China
Website : <https://www.wanxipeptide.com>

Report on the submitted sample said to be:

Sample Name	MOTS-c
Appearance	powder
Odor	Tasteless
Amount of Sample	11.68mg
Sample Received Date	11/29/2025
Sample tested Date	12/11/2025
Detection methods	HPLC
Additional	Heavy metal analysis

Test Requested	result
Certificate of Analysis	Refer to next page

Tested By: Elias

Examine By : Valentin

Approved By: Matteo

Date : 2025.12.28



VeriChem Global Labs

VeriChem Global Labs

Web: www.vcglabs.com Email: test@vcglabs.com
Sandrainstrasse 17, 3007 Bern, Switzerland



Main component and composition analytical	
Element	content
HPLC Purity	99.826%
Dimethyl Sulfoxide	0.007%
Ethyl Acetate Residue	0.06%
4-Chlorophenylacetic Acid	0.048%
Triethylamine	0.32%
Hydroxyethyl Piperazine	0.025%
Benzyl Chloride Residue	0.018%
Phosphoric Acid Residue	0.17%
Residual Acetyl Chloride	0.021%
Heavy Metal (Hg ²⁺)	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

