

COA REPORT

Applicant : Peptide Sourced Technology Co., LTD
 Address : Building B, Vanke Wan Zhi Tian Di, Bantian Subdistrict, Longgang District, Shenzhen

The following samples were submitted and identified on the behalf of the client

Manufacturer : Peptide Sourced Technology Co., LTD
 Address : Building B, Vanke Wan Zhi Tian Di, Bantian Subdistrict, Longgang District, Shenzhen
 Product Name : Lyophilized powder
 Model Number : Semaglutide(SM5)
 Trade mark : N/A
 Date of Receipt : Apr.07, 2026
 Testing Period : Apr.07, 2026-Apr.14, 2026
 Test Method : Please refer to next page(s).
 Test Results : Please refer to next page(s).

Summary of Test Result(s):
Test Requested
Conclusion

Signed for and on behalf of
 Shenzhen NOWD Testing Services Co., Ltd

Jeremy Xie
 Approved Signatory



Nowd Testing Services Co., Ltd
<http://www.nowd.com.cn>

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 Hotline: +86-755-27830065

Test Result(s)
1. Physical properties

Tested Item(s)	Unit	Result	Limit
		1	
Appearance	/	White powder	White or off-white loose powder, homogeneous and free of foreign matter
Smell	/	No odor	No unusual odor
Redissolution Character	/	Clear dissolution in 45 sec, no precipitate	Completely dissolves to a clear solution within 600 seconds after adding solvent, no precipitate, no turbidity
Conclusion	---	PASS	

2. physical and chemical properties

Tested Item(s)	Unit	MDL(mg/kg)	Result (mg/kg)
			1
Lead(Pb)	mg/kg	10	ND
Mercury(Hg)	mg/kg	1	ND
Arsenic(As)	mg/kg	2	ND
Antimony (Sb)	mg/kg	3	ND
Cadmium(Cd)	mg/kg	5	ND
Antimony (Sb)	mg/kg	3	ND
Conclusion	---	---	PASS

Note:
 - mg/kg = Milligram per kilogram
 -N.D = not detected

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3. Purity

Tested Item(s)	Result %
	1
Purity	99.14
Conclusion	PASS

4. Endotoxin

Tested Item(s)	Unit	MDL(EU/mg)	Result (EU/mg)
			1
Endotoxin	EU/mg	≤0.25	ND
Conclusion	---	---	PASS

Note:
 - EU/mg = Endotoxin Units per milligram
 -N.D = not detected

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Photo(s) of the sample(s)


-- End of Report--

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