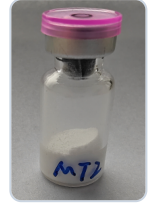


SAMPLE INFORMATION / 样品信息

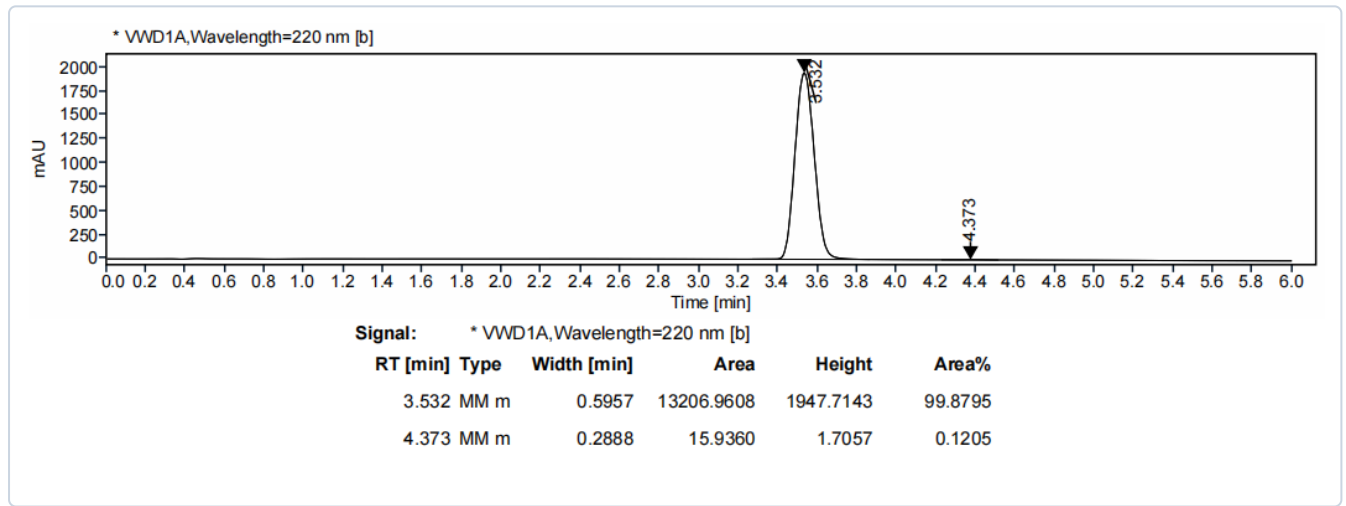
Test For / 测试客户:	ZEPHYR PEPTIDES		
Sample / 样品:	Melanotan II	Lot Number / 批号:	BT26081183
Appearance / 外观:	White Powder	CAS No. / CAS号:	121062-08-6
Received / 收样:	2026-08-25	Analysis / 报告:	2026-08-28



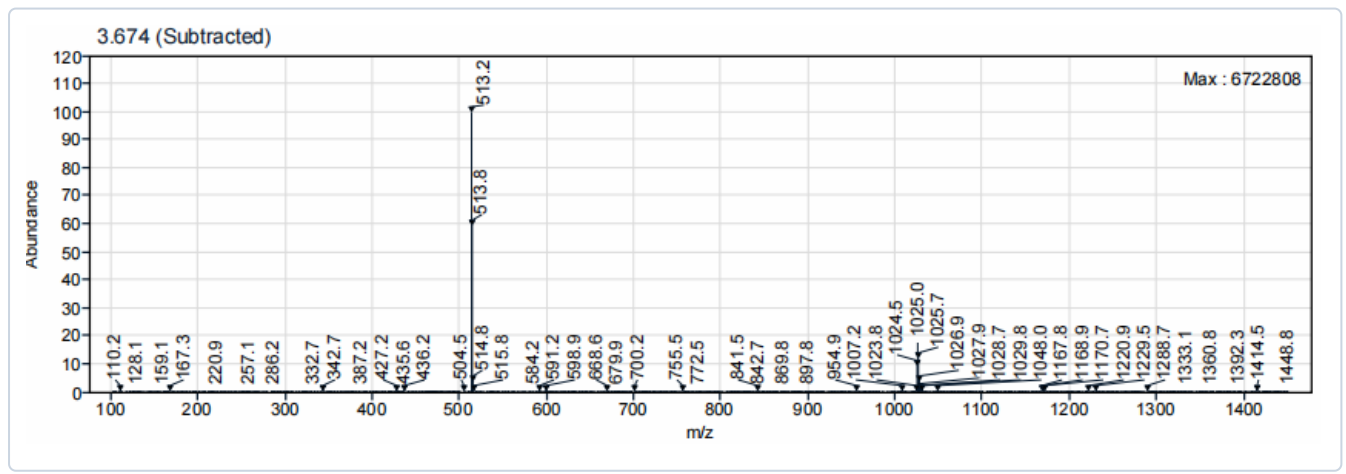
TEST RESULTS / 检测结果

Test Items / 检测项目	Specification / 指标要求	Result / 检测结果
Peptide Purity (HPLC) / 多肽纯度	≥ 98.0%	99.88 %
Mass Spectrum / 分子量	Conforms to structure	Detected

HPLC CHROMATOGRAM / 高效液相色谱图



MASS SPECTRUM IMAGE / 质谱图



Tested by		Checked by	
检测人		复核人	
Wei Zhang	2026-08-28	Peng Li	2026-08-28

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. The net peptide content stated in this report is determined via nitrogen quantification using an elemental analyzer. This analysis intended for informational purposes only and specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.