Certificate of Analysis

Website: https://peptide.wumolab.com/

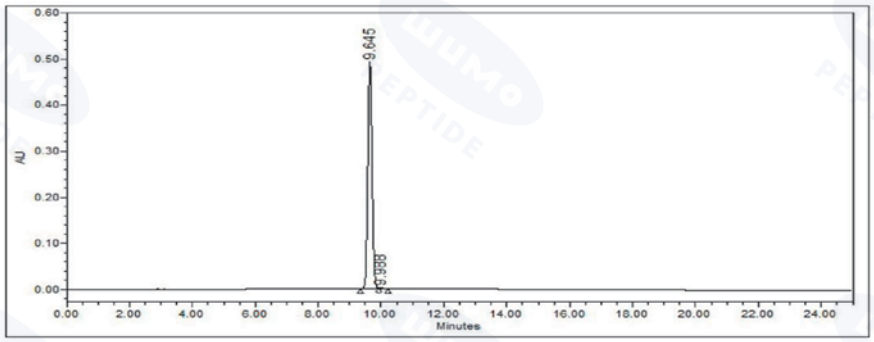
Contact at peptide@wumolab.com

Product Name	**Melanotan II 20 mg/vial**	**Received Date**	July 23, 2026
Batch No.	WMML20260710	**Reported Date**	July 29, 2026
Sample description	White lyophilized powder in labeled vial	**Tests requested**	Identity and purity assessment of peptide vial sample

Specification	Result	Method	Status
Identity	**Melanotan II**	ESI-MS	√ Conforms
Fill Amount / Label Claim	**20 mg/vial**	Filling Record	√ Conforms
Purity	**99.61%**	RP-HPLC (220 nm)	√ Conforms

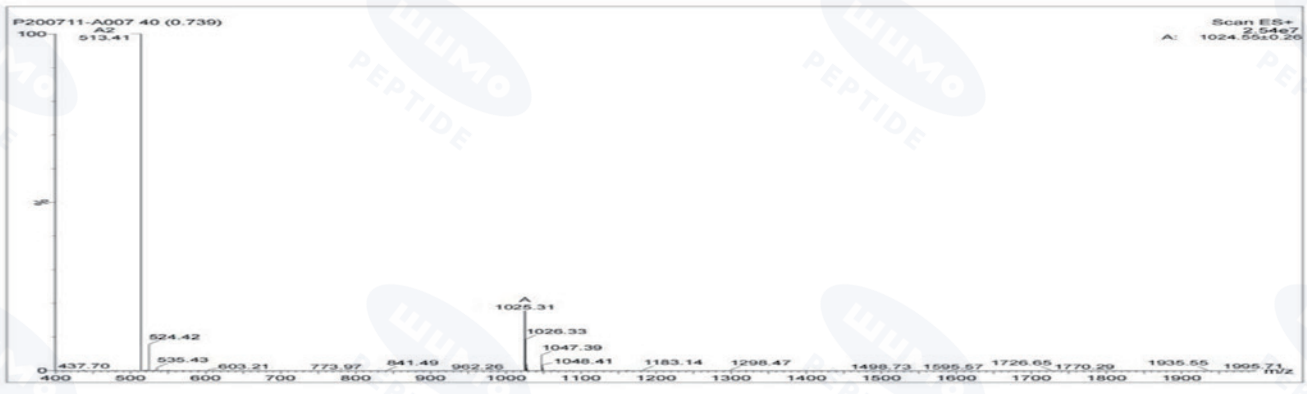
HPLC Chromatogram (Retention Time: 9.645 min)





	RT	Area	%Area	Height
1	9.645	4525087	99.61	492306
2	9.988	17832	0.39	1962

Mass Spectrum (ESI-MS)



Remarks: For laboratory research use only. Not for human or veterinary use.

Checked By

He Yiji

This report summarizes the test results for the submitted sample. Purity was analyzed by RP-HPLC, and identity was assessed by ESI-MS. The results apply only to the tested batch/sample and are provided for research and quality-control reference only.