BioRegen
Independent Testing, Trusted Results

Certificate of Analysis
#13939 | **MONARCH**

Client: MONARCH LAB

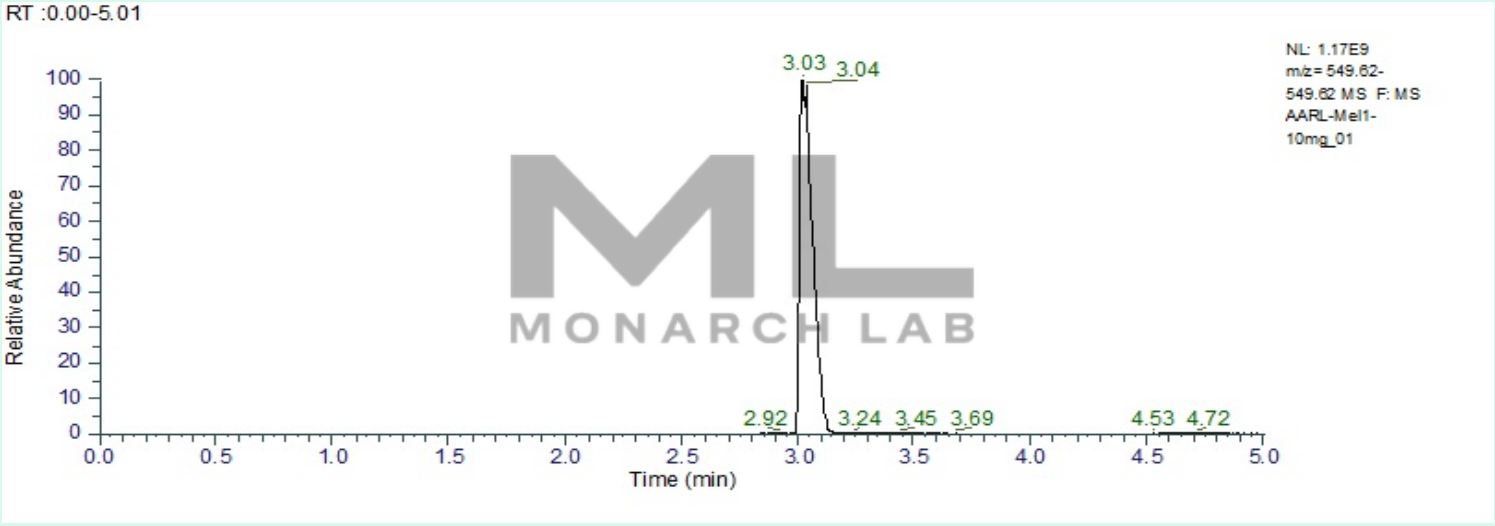
Sample received: **09/01/26**
Analysis conducted: **09/04/26**

Compound:	Melanotan I	CAS:	75921-69-6
Batch/Lot #:		Formula:	C78H111N21O19
Appearance:	White lyophilized powder	Mol Wt:	1646.8 g/mol

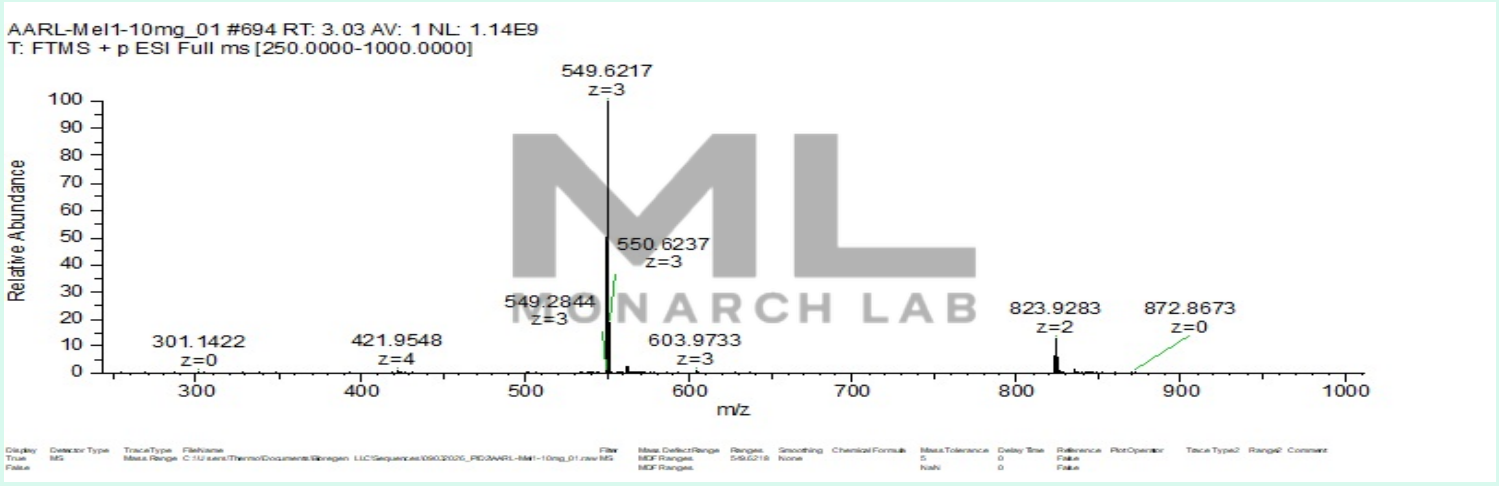
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 16197727
Melanotan I | C78H111N21O19 | CID 16197727

	Specification	Result	
Identity Test:	Melanotan I	**Melanotan I**	**Conforms**
Purity:	>99%	**99.91%**	**Conforms**

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis



Analysis Performed by
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Analytical Chemist
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COA **#13939**
Security Key **MONARCH**
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