

Lot Number: **SBS-5928420-P**
 Client Name: **SolPeptide By SolXgenix**
 Identity: **solxgenix.com**

Received Date: **05/13/2026**
 Analysis Conducted: **05/08/2026**
 Searchable via: **horizonanalytical.com**

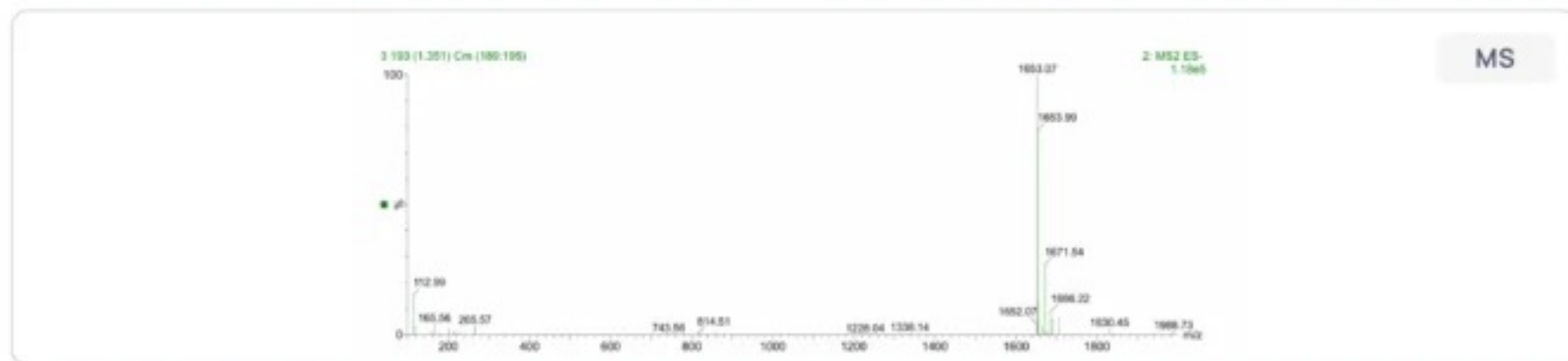
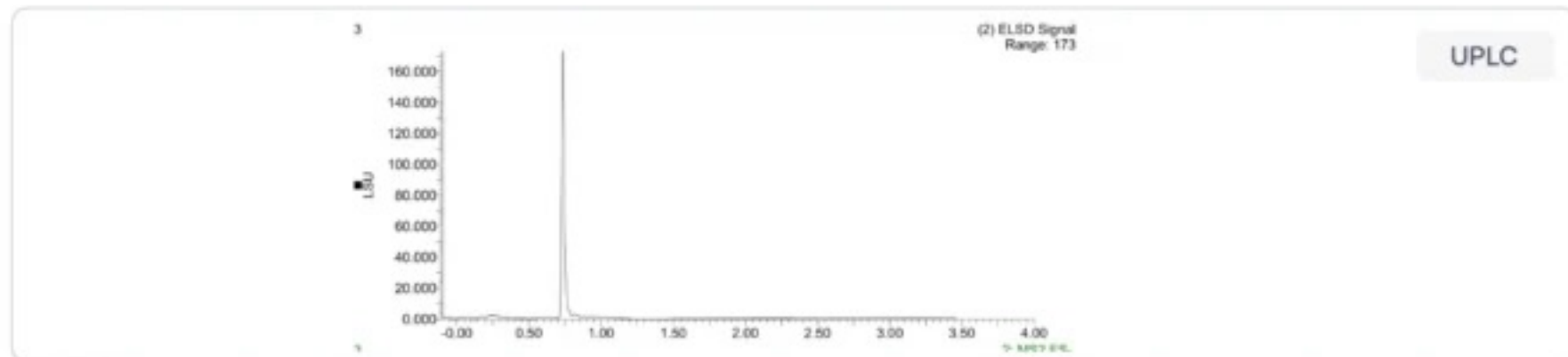
Compound:	TB-500
Lot:	SBS-5928420-P
Appearance:	White Lyophilized Powder

CAS:	77591-33-4
Formula:	C ₂₁₂ H ₃₅₀ N ₅₆ O ₇₈ S
Mol Weight:	~4963 g/mol

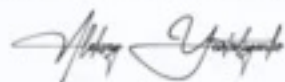
Pubchem CID: 16132341

Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	TB-500	TB-500	
Quantity:	10mg	10.25mg	
Purity:	>98%	99.4%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.