

Lot Number: **PRL-5928420-P**  
 Client Name: **peptiva research labs**  
 Identity: **peptivaresearchlabs.com**


Received Date: **04/29/2026**  
 Analysis Conducted: **04/24/2026**  
 Searchable via: **horizonanalytical.com**

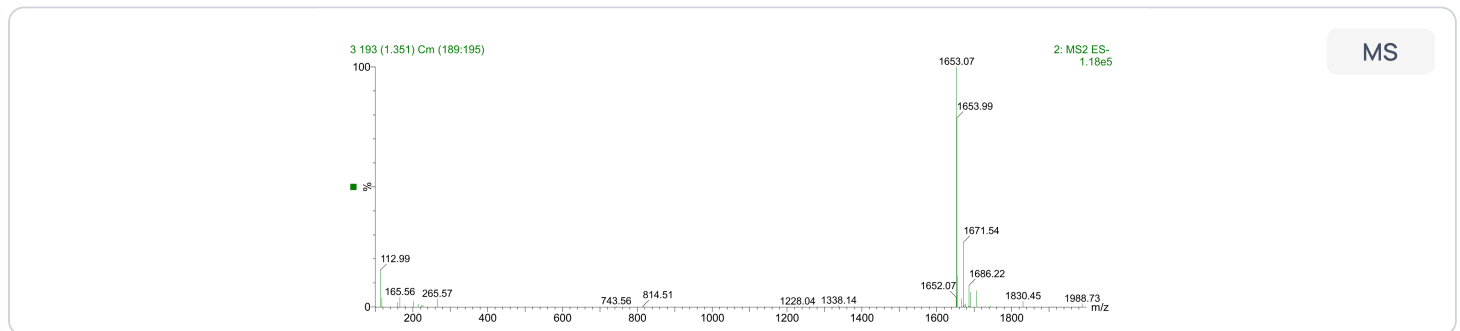
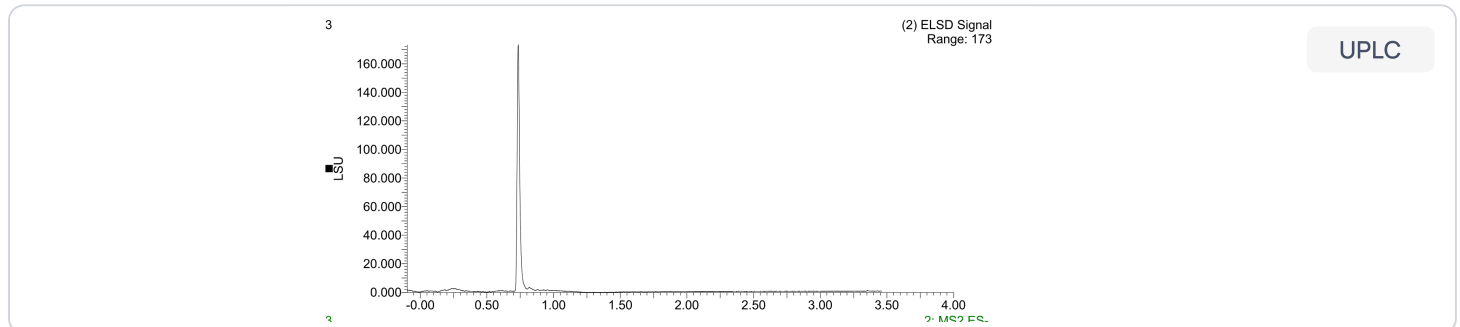
<b>Compound:</b>	TB-500
<b>Lot:</b>	PRL-5928420-P
<b>Appearance:</b>	White Lyophilized Powder

<b>CAS:</b>	77591-33-4
<b>Formula:</b>	C <sub>212</sub> H <sub>350</sub> N <sub>56</sub> O <sub>78</sub> S
<b>Mol Weight:</b>	~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 Yevtodiyyenko PhD**  
 Research and Formulation Chemist

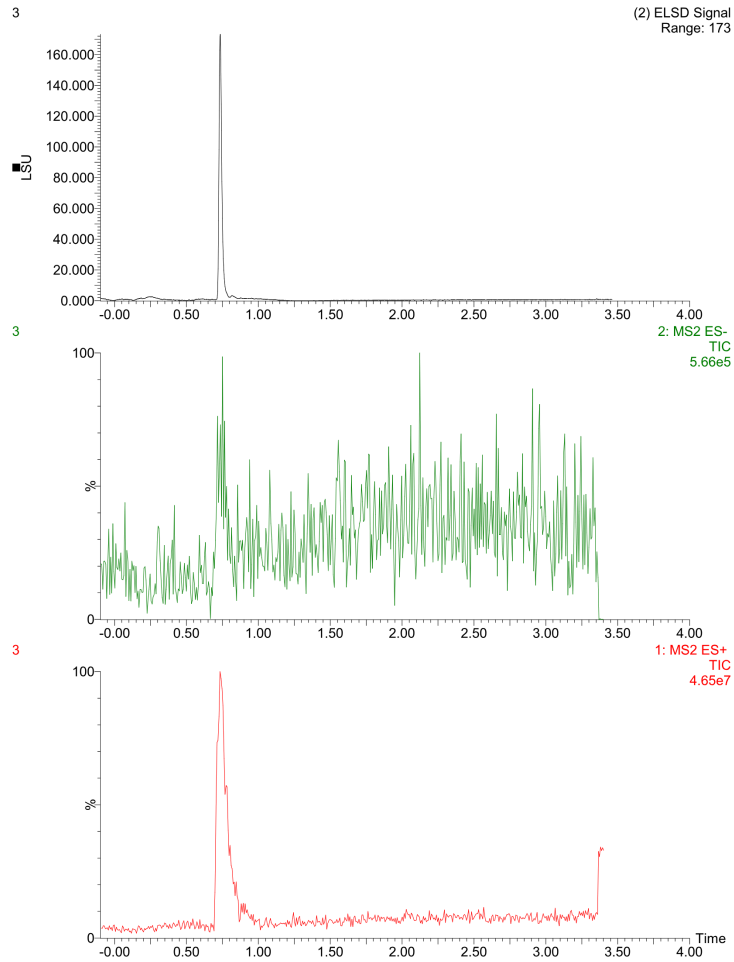


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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TB-500 (10mg) • Pubchem CID: 16132341  
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

