

Lot Number: **TR-8408241-P**
 Client Name: **Tuned Research**
 Identity: **tuned research.com**

Lab Received Date: **06/30/2026**
 Analysis Conducted: **07/04/2026**
 Searchable via: **horizonanalytical.com**

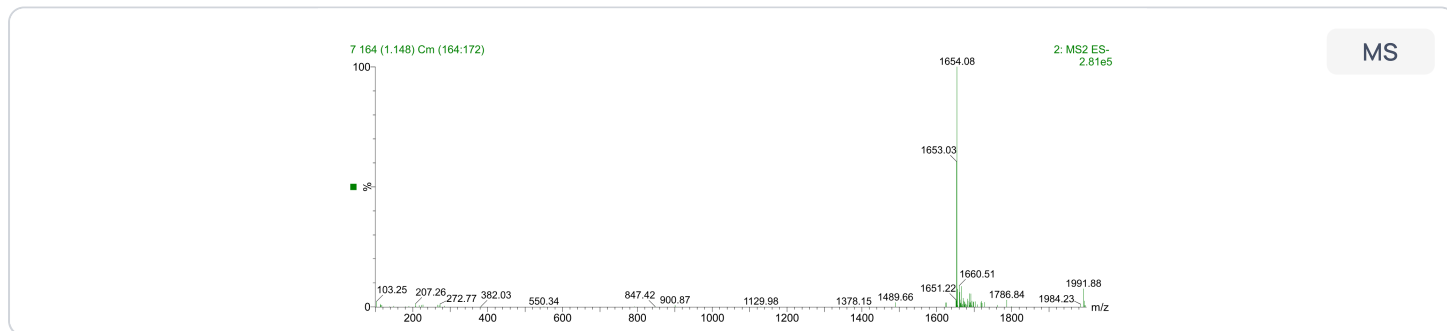
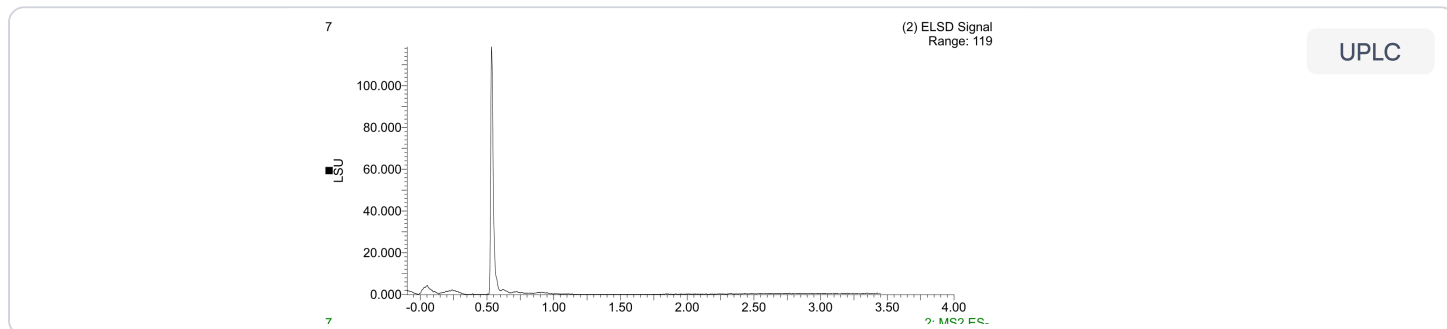
Compound:	TB-500
Lot:	TR-8408241-P
Appearance:	White Lyophilized Powder

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	10.15mg	
Purity:	>98%	99.34%	



Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

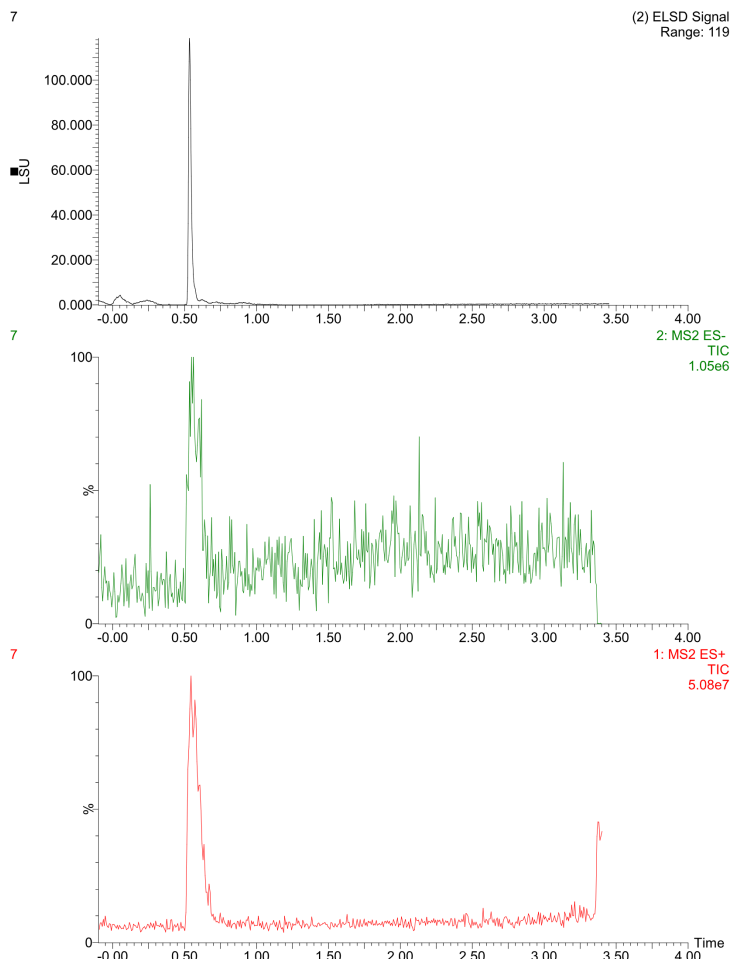


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

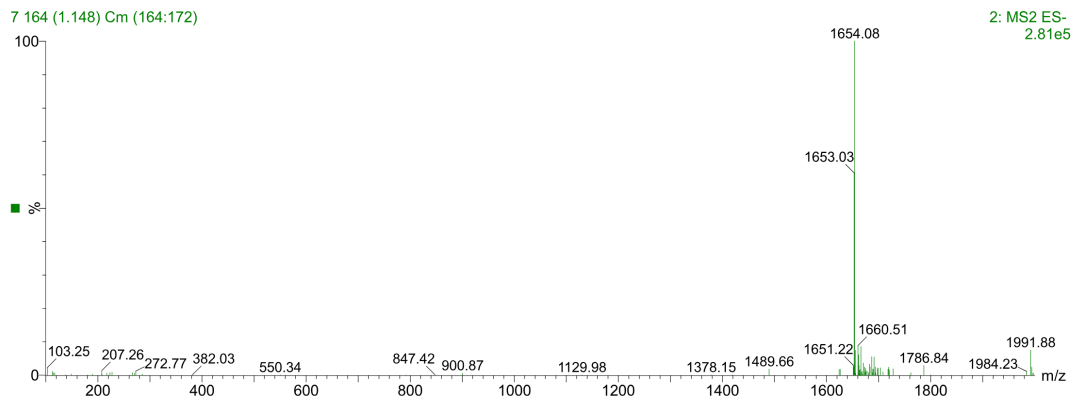
Lot Number: TR-8408241-P
Client Name: Tuned Research
Identity: tunedresearch.com

Lab Received Date: 06/30/2026
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Searchable via: horizonanalytical.com

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



Mass Spectrometry (MS)



Lot Number: [TR-8408241-E](#)
Client Name: [Tuned Research](#)
Identity: [tuned research.com](#)

Lab Received Date: [06/30/2026](#)
Analysis Conducted: [07/04/2026](#)
Searchable via: [horizonanalytical.com](#)

Compound:	TB-500
Lot:	TR-8408241-E
Appearance:	-

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

Pubchem CID: 16132341

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	TB-500	-	
Endotoxin:	-	< 0.05 EU/mL	

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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