

Lot Number: **PP-1106202-P**
 Client Name: **Purple peptides**
 Identity: <https://www.purplepeptides.net>

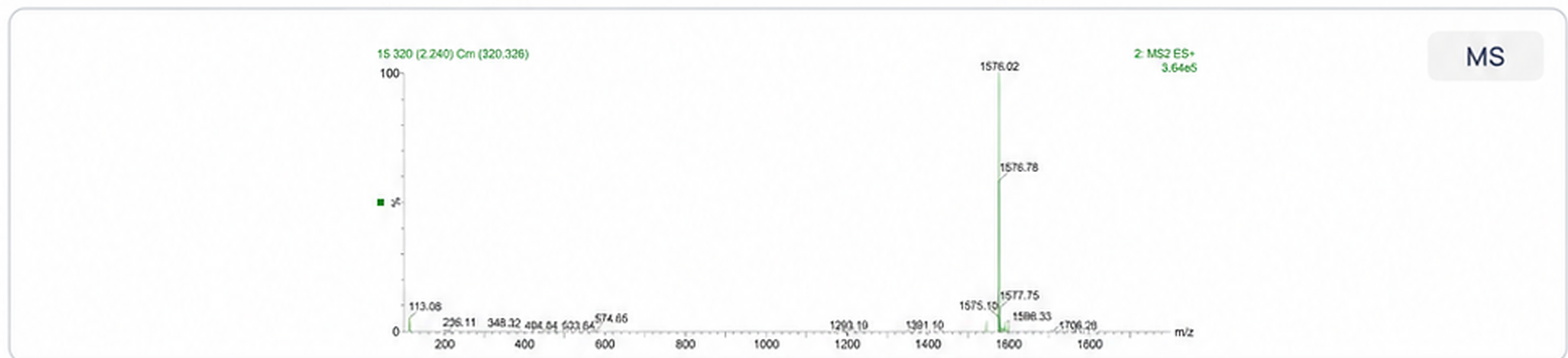
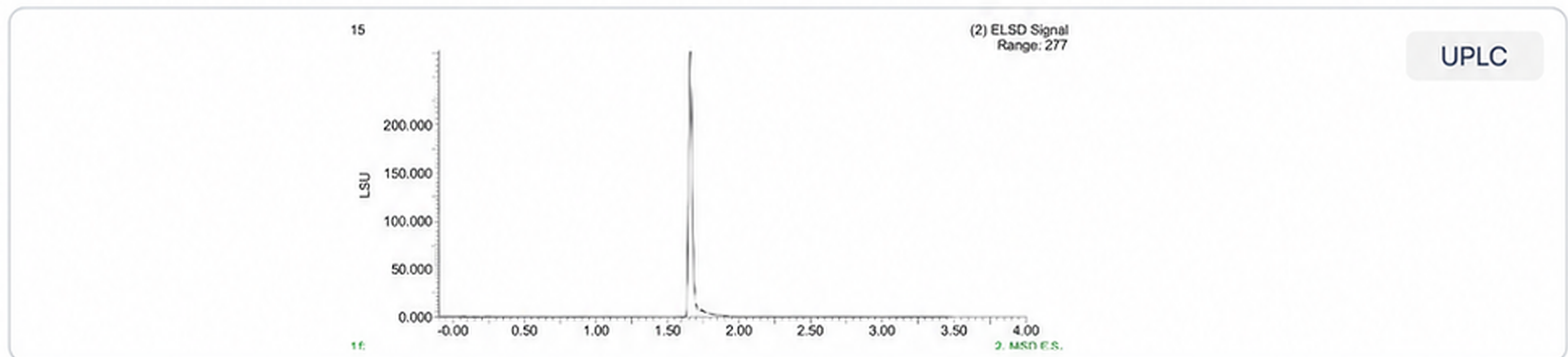
Received Date: **04/23/2026**
 Analysis Conducted: **04/18/2026**
 Searchable via: horizonanalytical.com

Compound:	GLP-3R	CAS:	2381089-83-2
Lot:	PP-1106202-P	Formula:	C ₂₂₁ H ₃₄₂ N ₄₆ O ₆₈
Appearance:	White Lyophilized Powder	Mol Weight:	~4731 g/mol

Pubchem CID: 171390338

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

	Specification	Result	Scan to Validate:
Compound Test:	GLP-3R	GLP-3R	
Quantity:	30mg	29.8mg	
Purity:	> 98%	99.38%	



Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

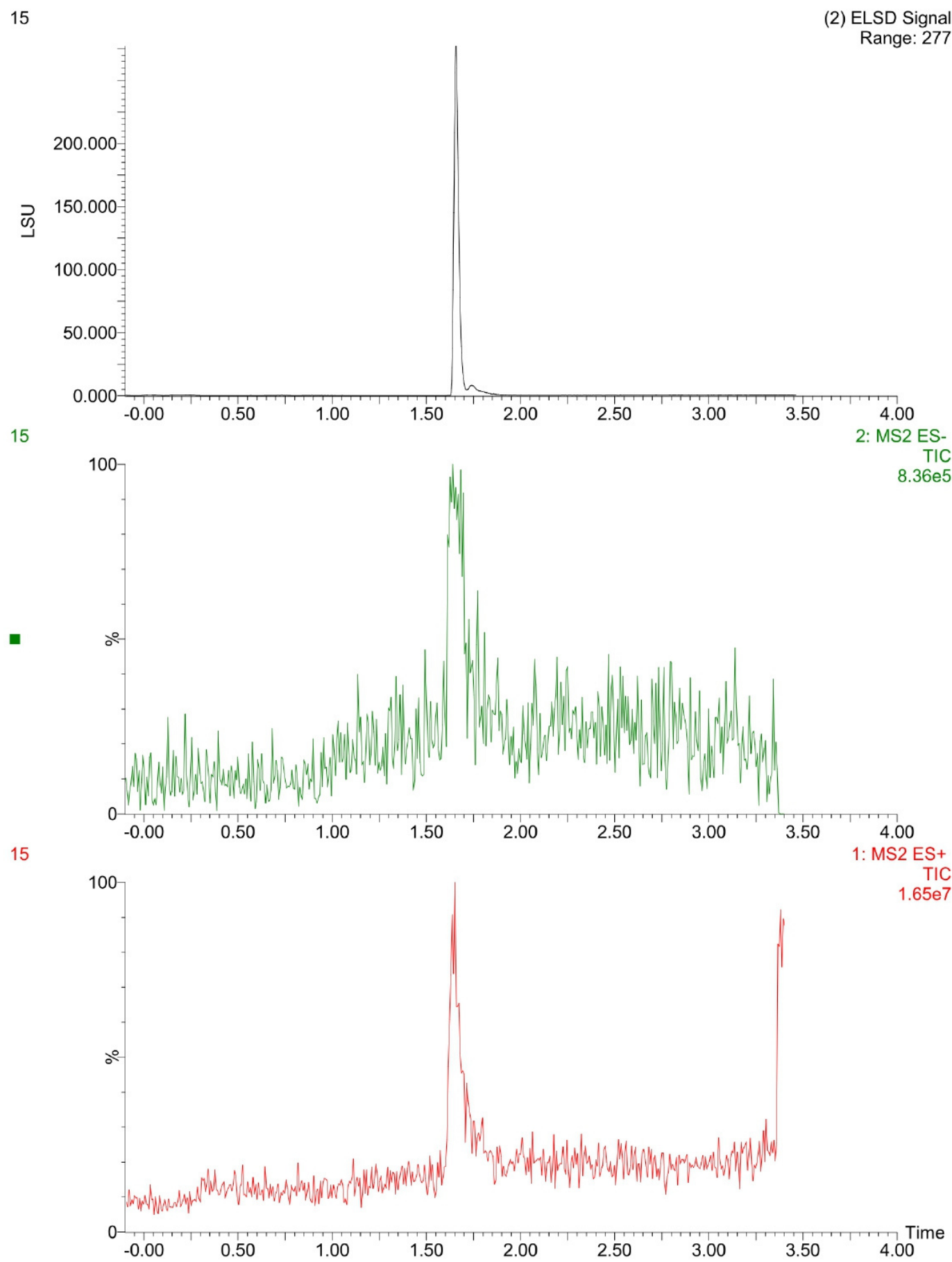


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: PP-1106202-P
Client Name: Purple peptides
Identity: <https://www.purplepeptides.net>

Received Date: 04/23/2026
Analysis Conducted: 04/18/2026
Searchable via: horizonanalytical.com

Retatrutide (30mg) • Pubchem CID: 171390338
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

