

SAMPLE RECEIVED
September 23, 2026

COA ISSUED
October 7, 2026

SAMPLE INFORMATION

Vendor
Alta Peptides LLC

Sample Name
SS-31 20mg

Sample Type
White lyophilized powder

Lot Number
SL-0906AX07

Molecular Weight
639.8 g/mol

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

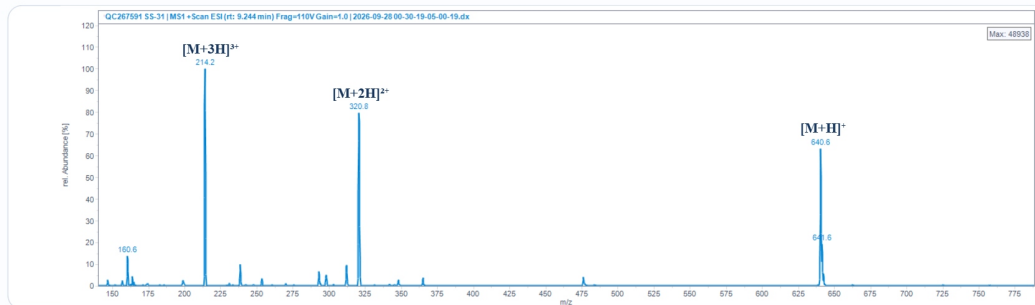
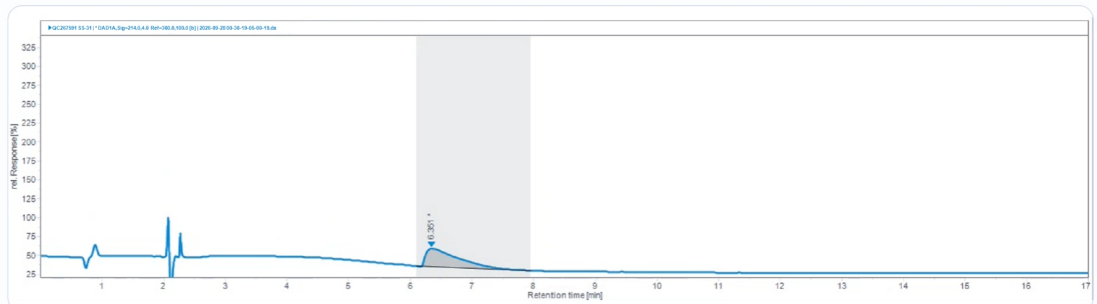
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: SS-31	SS-31	LC-MS/MS	✓ Conforms
Content	21.35 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.76%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms
Sterility	Not Detected	<USP71>	✓ Conforms

HPLC Chromatogram · Retention Time 6.351 min



Certification: This Certificate of Analysis confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Verify authenticity at bioviridians.com/coa-search.html using the Web Verification Code above.



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