

SocietyPeptide.com LLC

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(619) 329-3999 | societypeptide.com

PASS

10mg SS-31



Tested for: [SocietyPeptide.com LLC](https://societypeptide.com)

www.societypeptide.com

COA #: COA-2026-PS-TIRZ1500
Lot Number: PS-TIRZ150005261
Accession #: ACC-2026-1480
Concentration: 10mg
Sample Matrix: Lyophilized

Method: Full QC Panel
Analysis Date: 07-26-2026
Appearance: White Lyophilized Powder
Volume: N/A lyophilized
Received: 04/27/2026



Scan to verify
authenticity at
societypeptide.com/verify

Identity
SS-31

Purity
99.89%

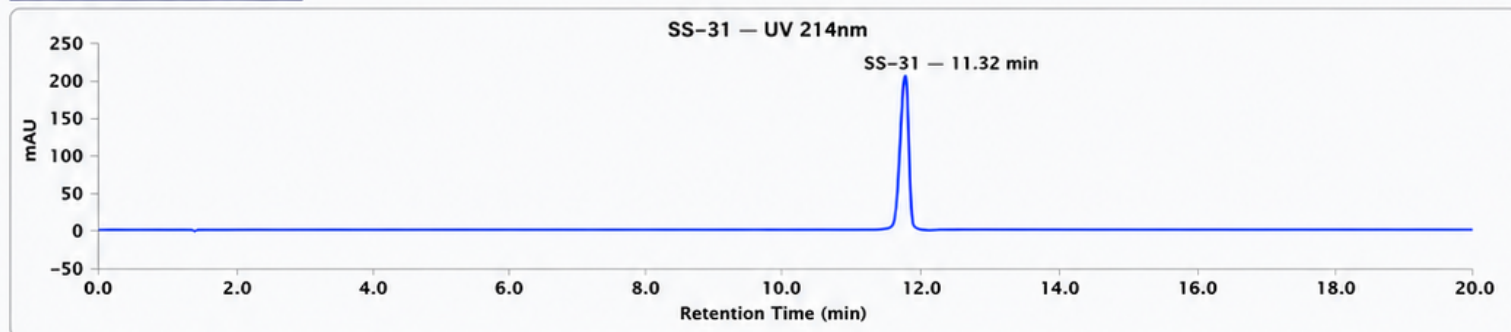
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 98.0%	99.89%	%	PASS
Net Peptide Content	Report Only	30.06	mg	N/A
Identity (LC-MS)	SS-31	Confirmed	-	PASS



10mg SS-31 - PS-TIRZ150005261

HPLC Chromatogram



SS-31 10mg - PS-TIRZ150005261 : UV Chromatogram

Peptide Analysis (LC-MS)

Parameter	Specification	Result	Unit	Status
Molecular Weight	307.3 ± 1.0 Da	307.4	Da	PASS
Observed [M+H] ⁺	308.3 ± 1.0 Da	308.2	m/z	PASS
Observed [M+2H] ²⁺	154.7 ± 0.5 Da	154.6	m/z	PASS
Sequence Confirmation	Report Only	Confirmed	-	PASS

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Unit	Status
Arsenic (As)	NMT 1.0 ppm	Not Detected	ppm	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	ppm	PASS
Chromium (Cr)	NMT 1.0 ppm	Not Detected	ppm	PASS
Mercury (Hg)	NMT 0.5 ppm	Not Detected	ppm	PASS
Lead (Pb)	NMT 1.0 ppm	Not Detected	ppm	PASS



Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
05/02/2026

COA #: COA-2026-PS-TIRZ1500
Access Code: 9X7LQ3M2
Verify: portal.is-lab.com/verify/9X7LQ3M2psTIRZ15
Issued: 05/02/2026