



Client:	Iron Within Research
Accession #:	2606080224
Search Code:	Iron2606080224
Received:	06/08/2026
Reported:	06/09/2026
Lot:	IWR6526

Sample Summary

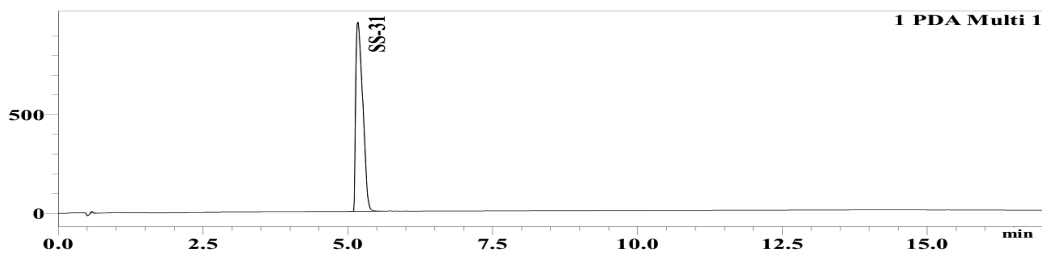
Product:	SS-31 50mg	Purity:	99.80%
Identity:	Confirmed	Net Content:	51.71 mg
Appearance:	White Lyophilized Powder	Fentanyl Screen:	Negative

Analytical Results

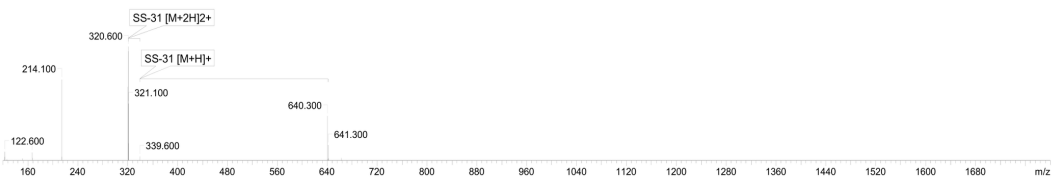
Test	Result
Identity (LC-MS)	SS-31
Purity (HPLC-UV)	99.80%
Net Content	51.71 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

FreedomDiagnosticsTesting.com
Admin@FreedomDiagnostics.net

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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.