

TEST REPORT

Searchable via: <https://brown-biology.com/>

Contact at: Admin@brown-biology.com

Task Number > #6314462

Received Date > May 06,2026

COA Key > 6314462

Reported Date > May 10,2026

Client PEPTIDE MOM

Manufacturer <https://www.leewaygo.com/>

Sample Semax 5mg

Batch 31446

Sample description >

See picture or pictures attached.

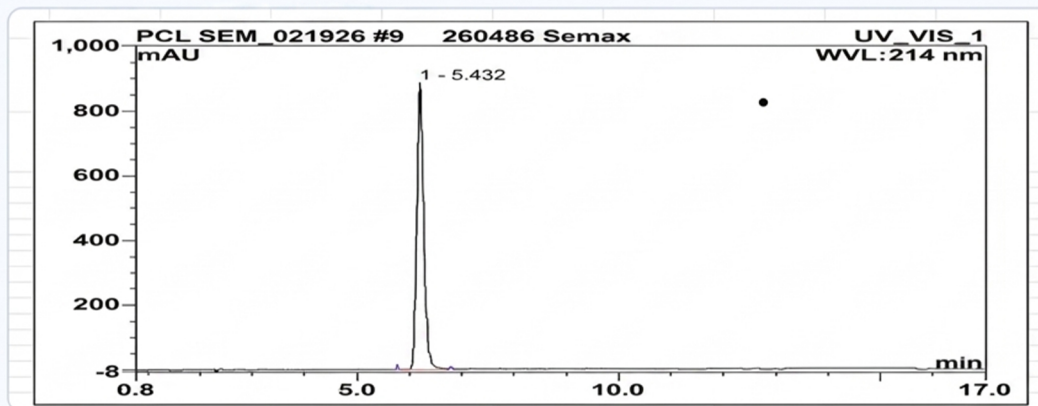


Tests requested >

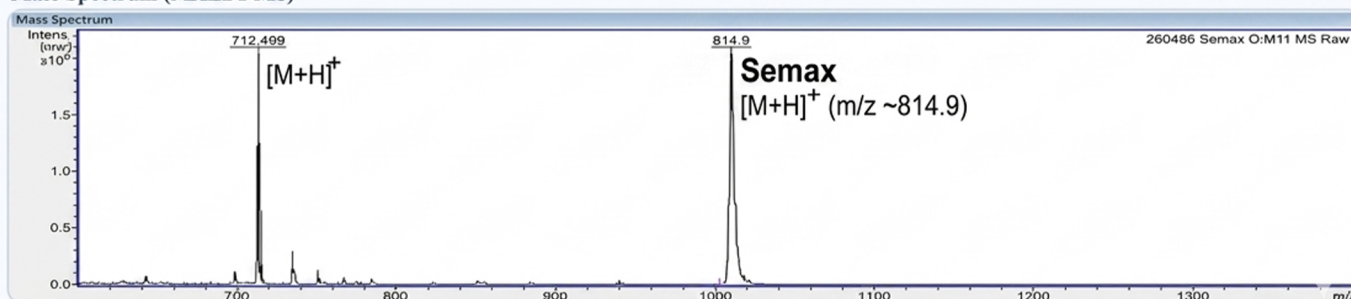
Assessment of a peptide vial or vials.

Specification	Result	Method	Status
Identity: Semax	Semax	MALDI-MS	✓ Conforms
Content	5.00 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.52%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: _____ [plausible RT value] min)



Mass Spectrum (MALDI-MS)



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.