TEST REPORT

Task Number >	#6409262	Received Date >	May 08,2026
COA Key >	6409262	Reported Date >	May 12,2026
Manufacturer	Guangzhou Jeep Biotechnology	Official Website	https://jeepbiotech.com/
Sample	Semax 30mg	Batch	40926

Sample description >

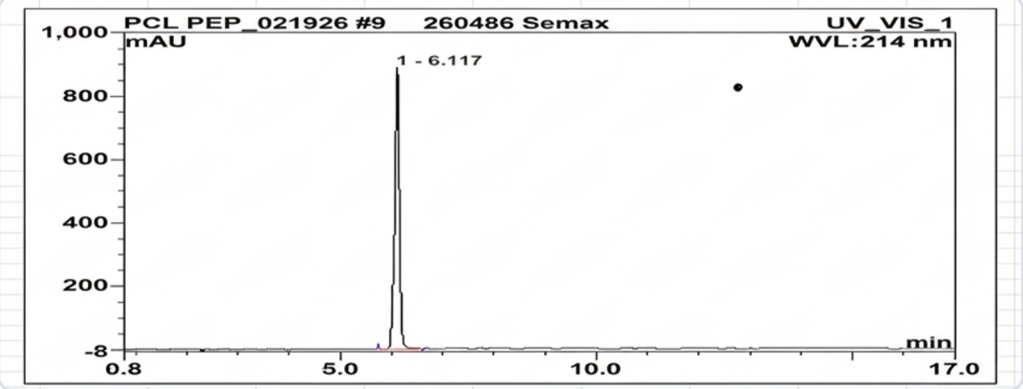
See picture or pictures attached.

Tests requested >

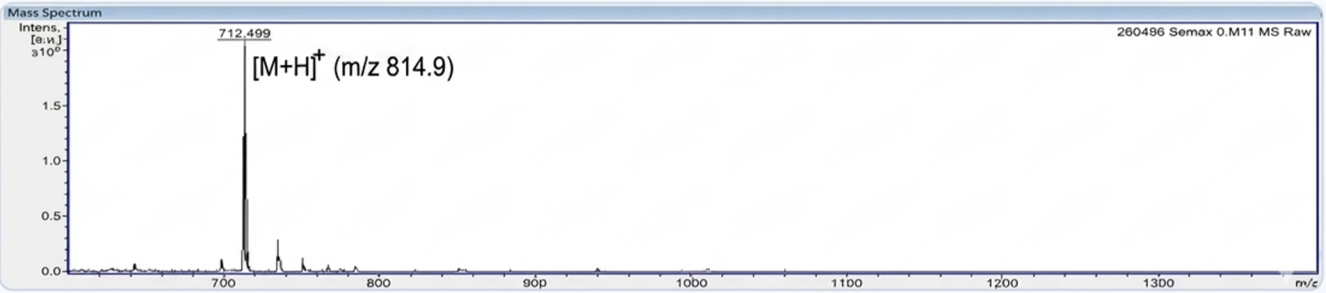
Assessment of a peptide vial or vials.

Specification	Result	Method	Status
Identity: Semax	Semax	MALDI-MS	✓ Conforms
Content	30.13 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.64%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 6.117 min)



Mass Spectrum (MALDI-MS)



Research and Formulation Chemist

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