

TEST REPORT



Searchable via: <https://brown-biology.com/verify-lot-1812492>

Contact at: info@brown-biology.com

Task Number >	#1812492	Received Date >	12-Jul-26
COA Key >	1812492	Reported Date >	27-Jul-26

Authentic Results
results shall be open and transparent.

Accurate Reports
Accurate data, verified multiple times

Quality You Can Trust
Rigorous testing. Reliable results.

Sample	HMG	Batch	26196
--------	-----	-------	-------

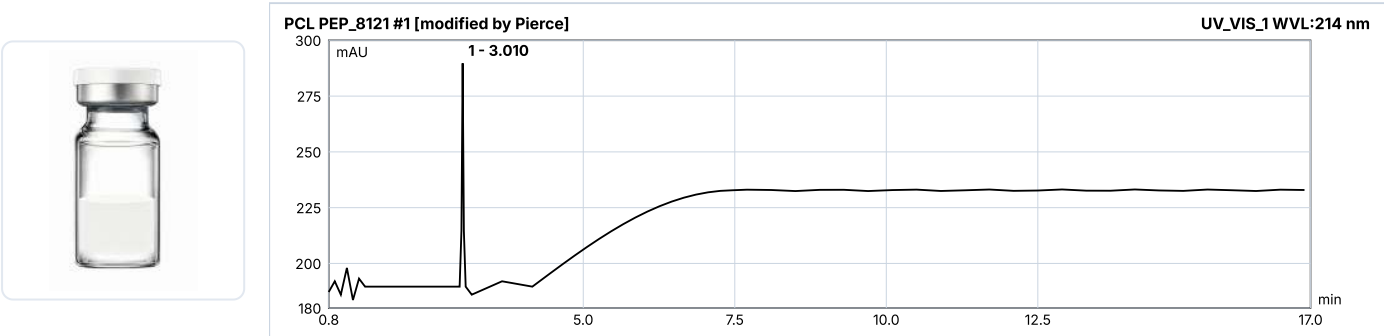
Sample description >
See picture or pictures attached.

Tests requested >
Assessment of a peptide vial or vials.

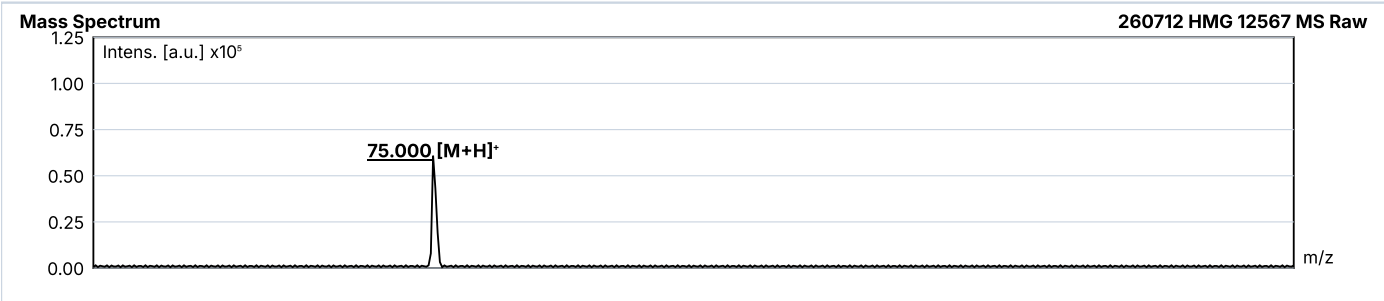
Results >

Specification	Result	Method	Status
Identity: HMG	HMG	MALDI-MS	✓ Conforms
Content	75iu	HPLC Quantitation	✓ Conforms
Overall Purity	99.69%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 3.01 min)



Mass Spectrum (MALDI-MS)



Research and Formulation Chemist

D. R. Novak

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.