

# TEST REPORT

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

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Task Number > #6511312

Received Date > May 01,2026

COA Key > 6511312

Reported Date > May 06,2026

Client PEPTIDE MOM

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

Sample IGF-1LR3 0.1mg

Batch 651131

## Sample description >

See picture or pictures attached.

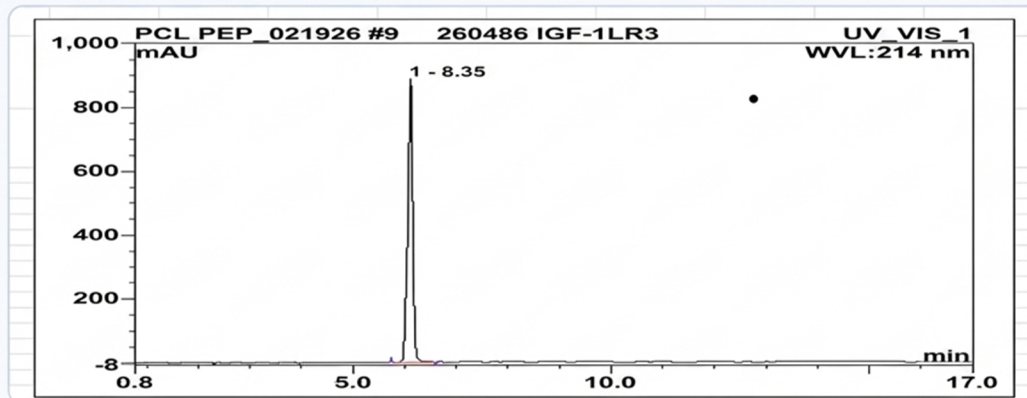


## Tests requested >

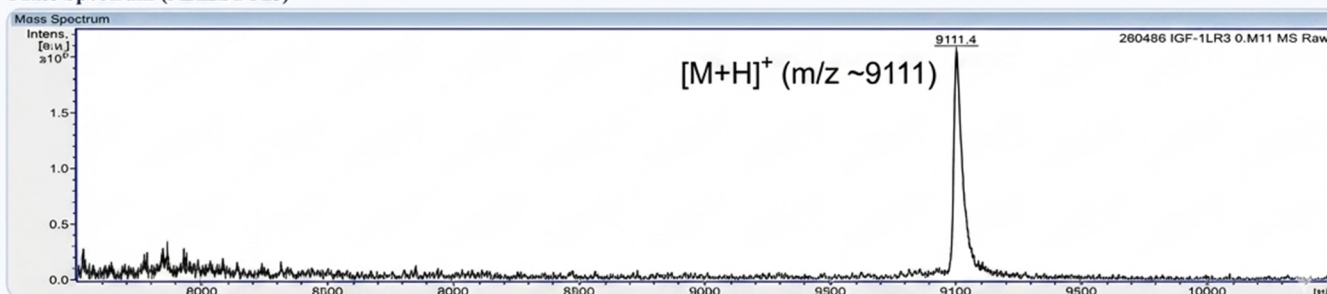
Assessment of a peptide vial or vials.

Specification	Result	Method	Status
Identity: IGF-1LR3	IGF-1LR3	MALDI-MS	✓ Conforms
Content	0.10 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.53%	RP-HPLC (214 nm)	✓ Conforms

### HPLC Chromatogram (Retention Time: 8.35 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.