

Sample Received: July 16, 2026

COA Issued: July 23, 2026

PRODUCT INFORMATION

|                              |                          |                                          |                              |                       |
|------------------------------|--------------------------|------------------------------------------|------------------------------|-----------------------|
| Vendor:<br>Peak Lab Peptides | Sample Name:<br>LL37 5mg | Sample Type:<br>White lyophilized powder | Lot Number:<br>LL-202607-001 | MW (g/mol):<br>4493.2 |
|------------------------------|--------------------------|------------------------------------------|------------------------------|-----------------------|

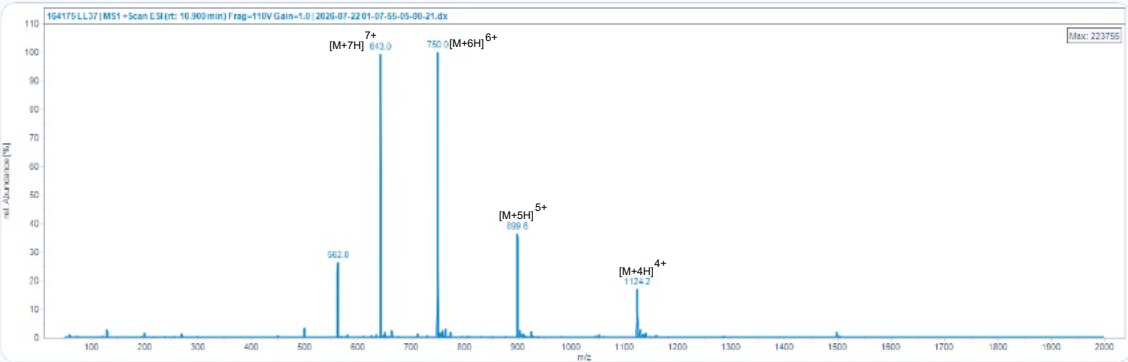
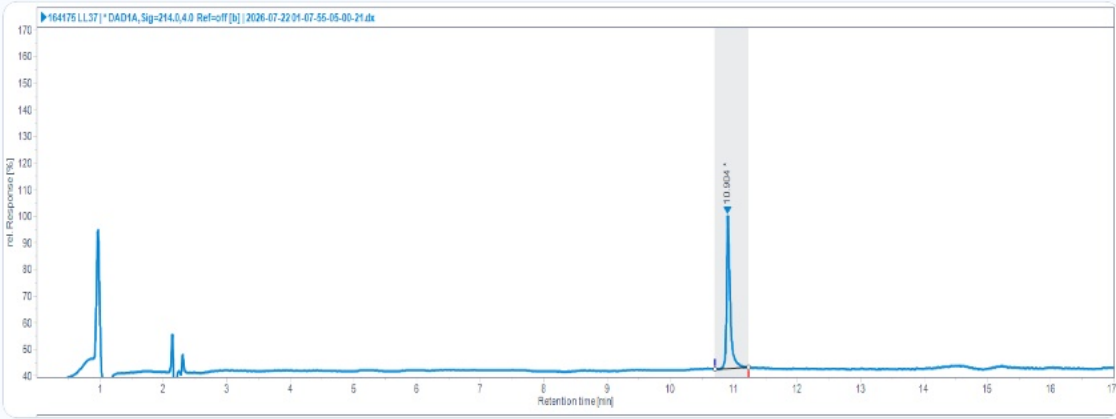
ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS  
Purity: RP-HPLC (214 nm)  
Content: HPLC quantitation

TEST RESULTS

| Specification  | Result  | Method            | Status     |
|----------------|---------|-------------------|------------|
| Identity: LL37 | LL37    | LC/MS-MS          | ✓ Conforms |
| Content        | 5.12 mg | HPLC Quantitation | ✓ Conforms |
| Overall Purity | 99.6%   | RP-HPLC (214 nm)  | ✓ Conforms |

HPLC Chromatogram (Retention Time: 10.904 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian’s analytical quality specifications for peptide research use.  
Visit: <https://bioviridians.com/coa-search.html>



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