

SAMPLE RECEIVED  
September 2, 2026

COA ISSUED  
September 6, 2026

SAMPLE INFORMATION

|            |                  |                          |
|------------|------------------|--------------------------|
| Vendor     | Sample Name      | Sample Type              |
| Ironcrest  | Cagrilintide 5mg | White lyophilized powder |
| Lot Number | MW (g/mol)       |                          |
| NA         | 4409.1           |                          |

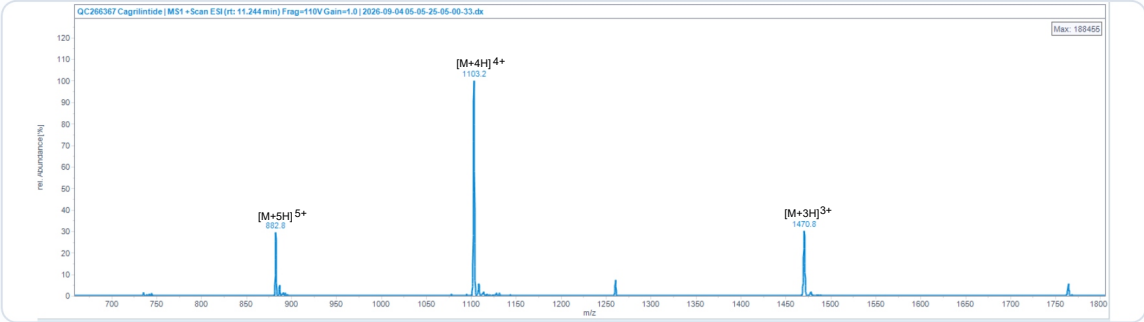
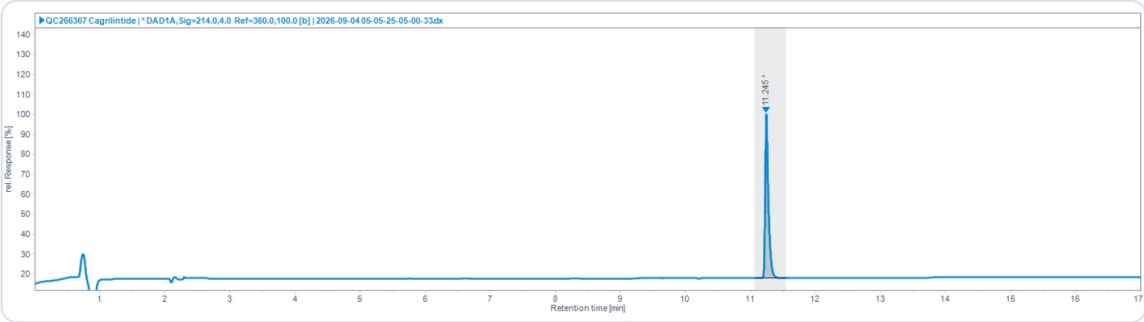
ANALYTICAL METHODS

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

TEST RESULTS

| Specification          | Result       | Method            | Status     |
|------------------------|--------------|-------------------|------------|
| Identity: Cagrilintide | Cagrilintide | LC-MS/MS          | ✓ Conforms |
| Content                | 5.29 mg      | HPLC Quantitation | ✓ Conforms |
| Overall Purity         | 99.74%       | RP-HPLC (214 nm)  | ✓ Conforms |

HPLC Chromatogram · Retention Time 11.245 min



**Certification:** This Certificate of Analysis confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.  
Verify authenticity at [bioviridians.com/coa-search.html](https://bioviridians.com/coa-search.html) using the Web Verification Code above.



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