

SAMPLE RECEIVED  
August 11, 2026

COA ISSUED  
August 28, 2026

**SAMPLE INFORMATION**

Vendor: **MD Performance**  
Lot Number: **RETA20-0803**  
Sample Name: **Retatrutide 20mg**  
Molecular Weight: **4731.2 g/mol**  
Sample Type: **White lyophilized powder**

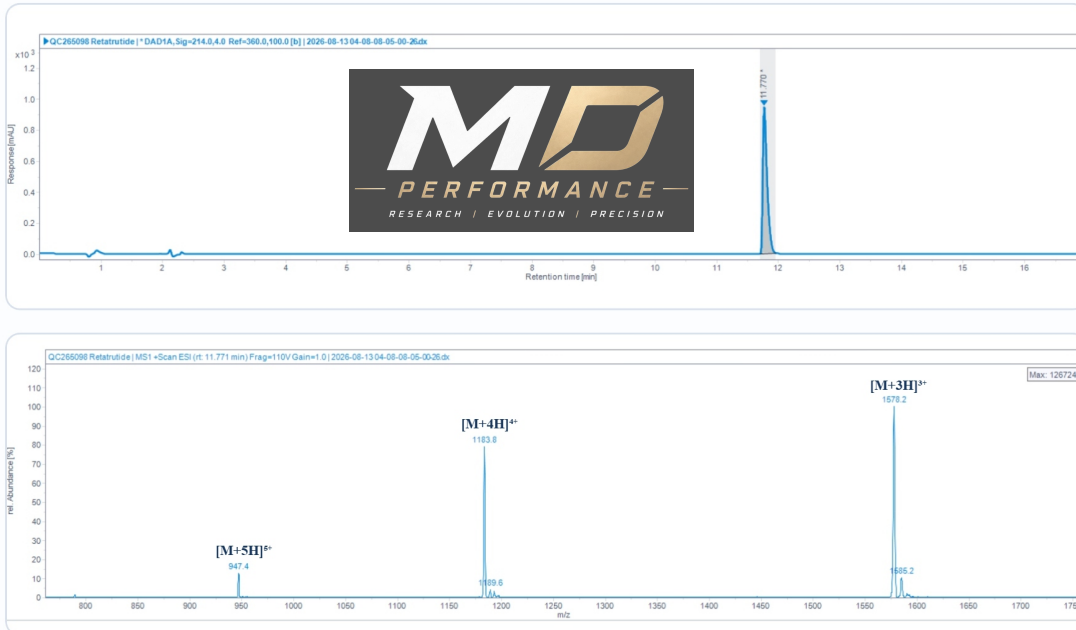
**ANALYTICAL METHODS**

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

**TEST RESULTS**

| Specification         | Result       | Method            | Status     |
|-----------------------|--------------|-------------------|------------|
| Identity: Retatrutide | Retatrutide  | LC-MS/MS          | ✓ Conforms |
| Content               | 20.22 mg     | HPLC Quantitation | ✓ Conforms |
| Overall Purity        | 99.79%       | RP-HPLC (214 nm)  | ✓ Conforms |
| Endotoxin             | <0.05 EU/ml  | <USP85>           | ✓ Conforms |
| Heavy Metals          | <0.01 ppm    | <USP232>          | ✓ Conforms |
| Sterility             | Not Detected | <USP71>           | ✓ Conforms |

**HPLC Chromatogram · Retention Time 11.770 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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