

SAMPLE RECEIVED  
August 18, 2026

COA ISSUED  
August 20, 2026

SAMPLE INFORMATION

|                    |                         |                                         |
|--------------------|-------------------------|-----------------------------------------|
| Vendor<br>NexAmino | Sample Name<br>MT2 10mg | Sample Type<br>White lyophilized powder |
| Lot Number<br>RA72 | MW (g/mol)<br>1024.1    |                                         |

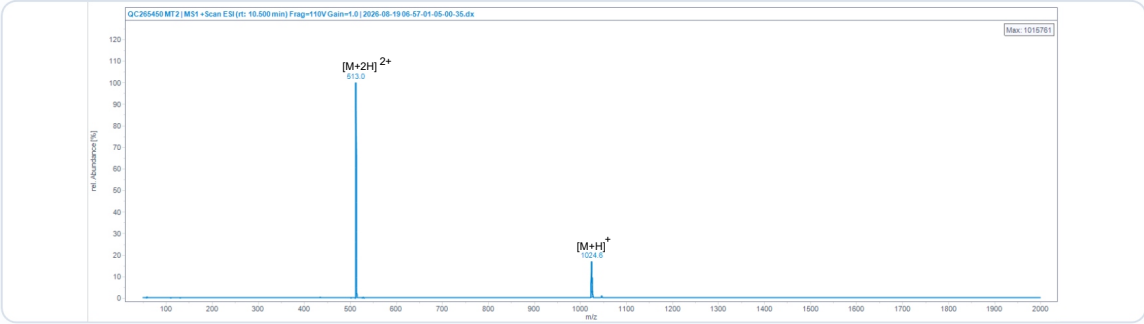
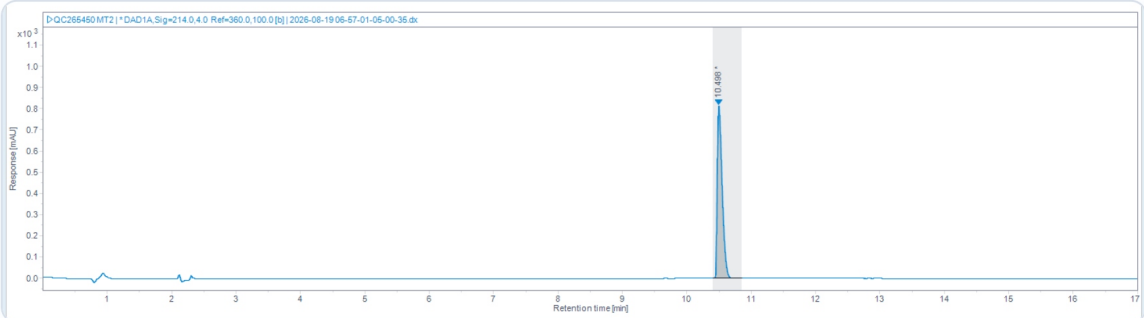
ANALYTICAL METHODS

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

TEST RESULTS

| Specification  | Result   | Method            | Status     |
|----------------|----------|-------------------|------------|
| Identity: MT2  | MT2      | LC-MS/MS          | ✓ Conforms |
| Content        | 10.82 mg | HPLC Quantitation | ✓ Conforms |
| Overall Purity | 99.74%   | RP-HPLC (214 nm)  | ✓ Conforms |

HPLC Chromatogram · Retention Time 10.498 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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