

SAMPLE RECEIVED  
September 24, 2026

COA ISSUED  
September 28, 2026

SAMPLE INFORMATION

|                        |                  |                          |
|------------------------|------------------|--------------------------|
| Vendor                 | Sample Name      | Sample Type              |
| Grupo Vital Caribe SRL | MOTS-c 10mg      | White lyophilized powder |
| Lot Number             | Molecular Weight |                          |
| GVC-L-0001             | 2174.6 g/mol     |                          |

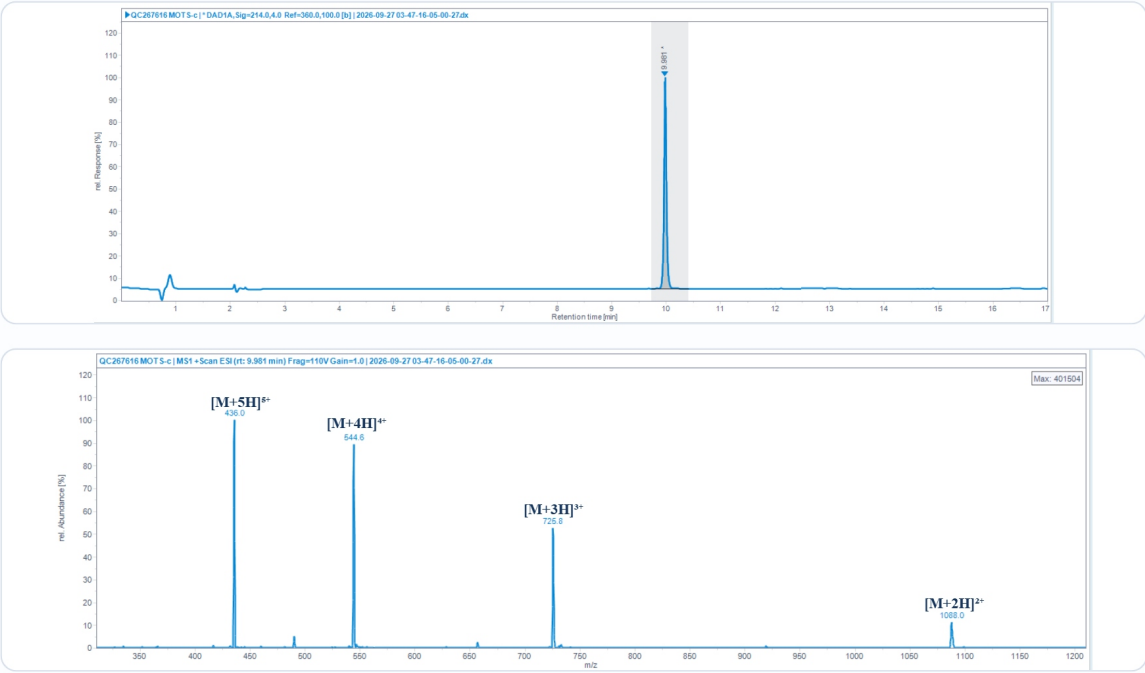
ANALYTICAL METHODS

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

TEST RESULTS

| Specification    | Result   | Method            | Status     |
|------------------|----------|-------------------|------------|
| Identity: MOTS-c | MOTS-c   | LC-MS/MS          | ✓ Conforms |
| Content          | 10.22 mg | HPLC Quantitation | ✓ Conforms |
| Overall Purity   | 99.78%   | RP-HPLC (214 nm)  | ✓ Conforms |

HPLC Chromatogram · Retention Time 9.981 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.



info@bioviridians.com

Shane Straight  
Shane Straight, M.S.  
Principal Chemist, Bioviridian Inc.