

Sample Received: June 12, 2026

COA Issued: June 15, 2026

PRODUCT INFORMATION

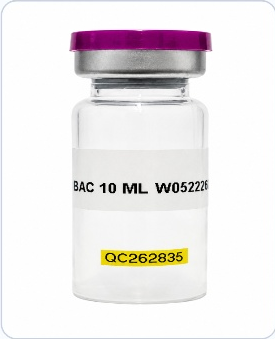
|                          |                                |                              |                          |                     |
|--------------------------|--------------------------------|------------------------------|--------------------------|---------------------|
| Vendor:<br>Stat Peptides | Sample Name:<br>BAC water 10mL | Sample Type:<br>Clear liquid | Lot Number:<br>W05222601 | MW (g/mol):<br>91.1 |
|--------------------------|--------------------------------|------------------------------|--------------------------|---------------------|

ANALYTICAL METHODS

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

TEST RESULTS

| Specification  | Result         | Method            | Status     |
|----------------|----------------|-------------------|------------|
| BAC water      | Benzyl Alcohol | MALDI-MS          | ✓ Conforms |
| Content        | 1.0034 %       | HPLC Quantitation | ✓ Conforms |
| Overall Purity | 99.9%          | RP-HPLC (214 nm)  | ✓ Conforms |
| pH             | 6.29           | pH Meter          | ✓ Conforms |



HPLC Chromatogram (Retention Time: 4.879 min)

