

Sample Received: June 27, 2026

COA Issued: July 1, 2026

## PRODUCT INFORMATION

Vendor: **Bwell Peptides** Sample Name: **DSIP 5mg** Sample Type: **White lyophilized powder** Lot Number: **DS052605B** MW (g/mol): **848.8**

## ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

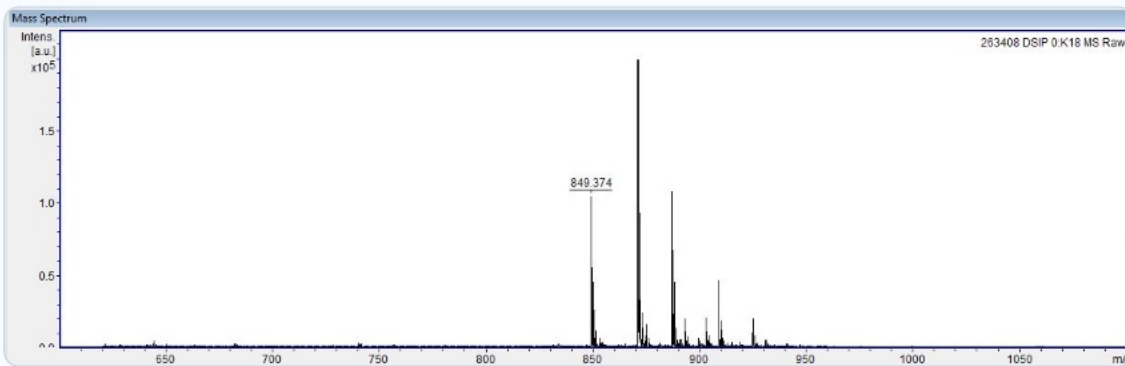
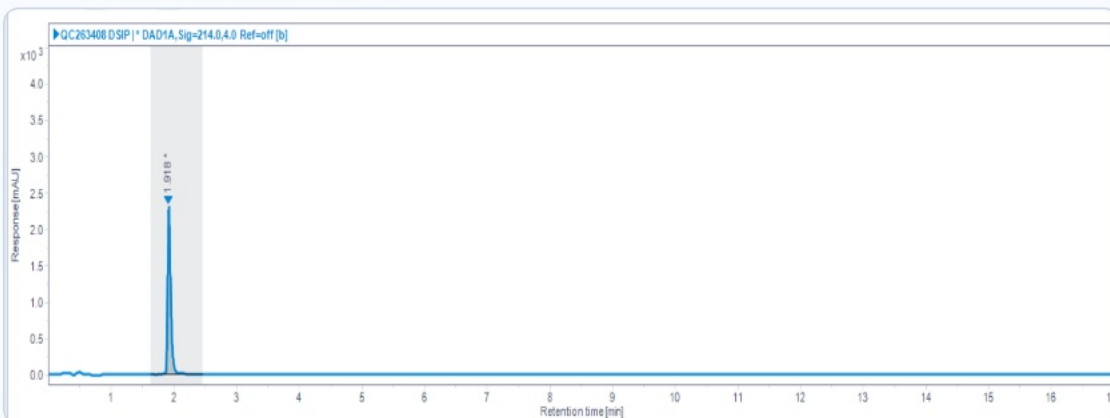
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

## TEST RESULTS

| Specification  | Result      | Method            | Status     |
|----------------|-------------|-------------------|------------|
| Identity: DSIP | DSIP        | MALDI-MS          | ✓ Conforms |
| Content        | 5.67 mg     | HPLC Quantitation | ✓ Conforms |
| Overall Purity | 99.9%       | RP-HPLC (214 nm)  | ✓ Conforms |
| Endotoxin      | <0.05 EU/mL | <USP85>           | ✓ Conforms |

HPLC Chromatogram (Retention Time: 1.918 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

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