

Sample Received: June 10, 2026

COA Issued: June 15, 2026

PRODUCT INFORMATION

|                        |                           |                                          |                     |                      |
|------------------------|---------------------------|------------------------------------------|---------------------|----------------------|
| Vendor:<br>LA Peptides | Sample Name:<br>SS31 10mg | Sample Type:<br>White lyophilized powder | Lot Number:<br>1318 | MW (g/mol):<br>639.8 |
|------------------------|---------------------------|------------------------------------------|---------------------|----------------------|

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

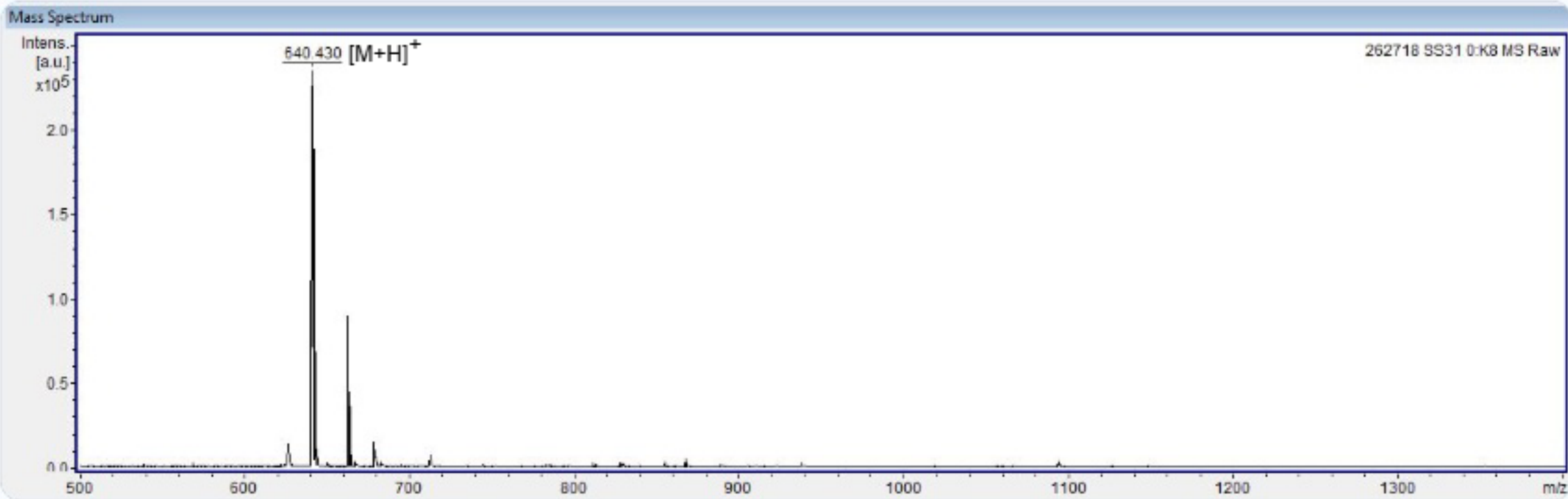
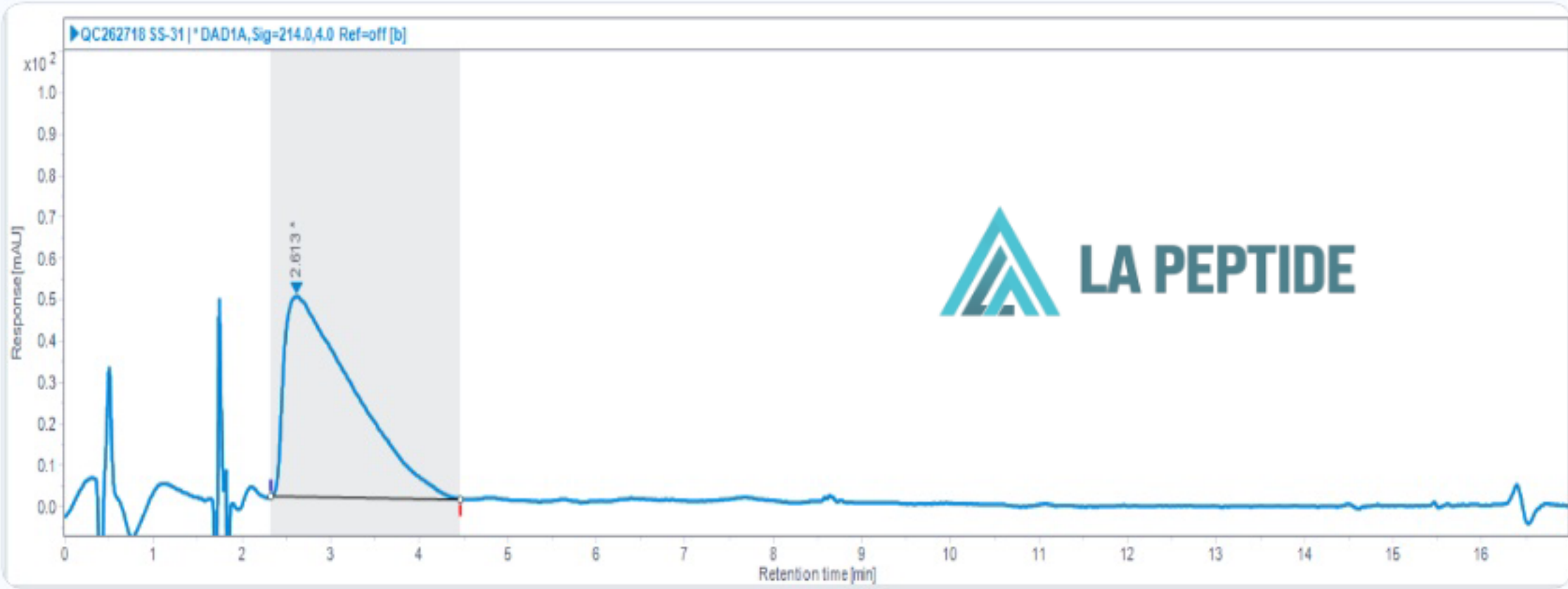
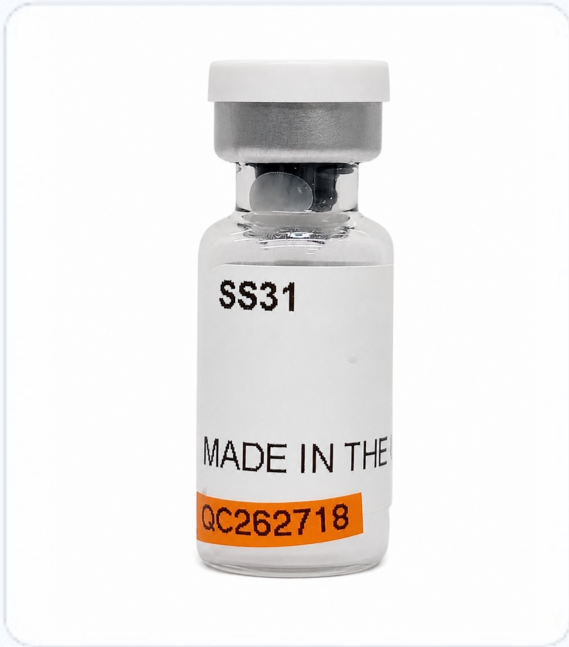
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

| Specification  | Result      | Method            | Status     |
|----------------|-------------|-------------------|------------|
| Identity: SS31 | SS-31       | MALDI-MS          | ✓ Conforms |
| Content        | 10.29 mg    | HPLC Quantitation | ✓ Conforms |
| Overall Purity | 99.6%       | RP-HPLC (214 nm)  | ✓ Conforms |
| Endotoxin      | <0.05 EU/mL | <USP85>           | ✓ Conforms |
| Heavy Metals   | <0.01 ppm   | <USP232>          | ✓ Conforms |

HPLC Chromatogram (Retention Time: 2.613 min)



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

Visit: <https://bioviridians.com/coa-search.html>



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