

Abbreviations

NMT = Not More Than

NLT = Not Less Than

CERTIFICATE OF ANALYSIS

LAB
TESTED

| | | |
|-------------|--------------------|--------------|
| COA No. | PEP-COA-202601-002 | peppi |
| Document ID | PEP-QA-COA-002 | |
| Issue Date | 1/17/2026 | |

| | |
|-------------------------|---|
| Product Name | CJC-1295 |
| CAS No. | 863239-62-9 |
| Molecular Formula | C ₁₆₅ H ₂₇₁ N ₄₇ O ₄₆ |
| Molecular Weight | 3647.91 g/mol |
| Quantity | 1 ML |
| Manufacturer / Supplier | Peppi |
| Batch / Lot No. | CJC1295-SP-011326 |
| Production Date | 01/13/2026 |
| Retest / Expiry Date | 01/13/2027 |

| Test Item | Specification | Method | Result |
|----------------------------|---------------------------|-------------------|----------|
| Appearance | Clear, colorless solution | Visual Inspection | Conforms |
| Solubility | Soluble in water | Solubility test | Conforms |
| Water Content | NMT 5.0% | Karl Fischer | N/A |
| Sodium Ion | NMT 0.10% | ICP-MS | Conforms |
| Trifluoroacetic Acid (TFA) | NMT 0.10% | HPLC | Conforms |
| Peptide Purity | NLT 98.0% | HPLC | 99.1% |
| Related Substances | Total NMT 2.0% | HPLC | Conforms |
| Bacterial Endotoxins | NMT 5.0 EU/mg | LAL | Conforms |
| Assay | 95.0% – 105.0% | HPLC | 101.2% |
| Residual Solvents | Meets USP <467> | GC per USP <467> | Conforms |

| | |
|--------------------|---|
| Storage Conditions | Store refrigerated at 2–8 °C. |
| Shelf Life | 24 months from manufacture date |
| Conclusion | The above product conforms to established specifications. |

Testing was performed in accordance with internal analytical methods and applicable pharmacopeial standards where appropriate.

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| Analyst Name | Michael R. |
| Title | Lead Analytical Chemist |
| Authorized Signature | |
| Date | 1/17/2026 |