

CERTIFICATE OF ANALYSIS

Product Name:

CJC 1295 (without DAC)

Molecular Formula:

C₁₆₅H₂₆₉N₄₇O₄₆

Molecular Weight:

3647.2 g/mol

CAS No.:

446262-90-4

COA No.:

EQA-260107-CND10-055

Client:

support@peptiflo.com

Batch No.:

EQA-260107-055

Quantity:

10 mg/vial

Mfg. Date:

Jul. 2nd, 2026

Retest Date:

Jul. 2nd, 2028

Storage:

2-8°C

Protect from light

TEST ITEMS	SPECIFICATIONS	RESULTS	METHOD
Appearance	White to off-white lyophilized powder	Conforms	Visual
Identification	Consistent with reference standard	Conforms	HPLC
Purity	NLT 98.0%	99.53%	HPLC
Related Impurities	Each impurity NMT 1.0% Total impurities NMT 2.0%	Each impurity <= 0.46% Total impurities 0.85%	HPLC
Mass Spectrum	Consistent with theoretical mass Calc. Mass: 3647.2 +/- 1.0 g/mol	Observed: 3647.2 g/mol	MS
Assay	NLT 90.0% (on dry basis)	95.6%	HPLC
Water Content	NMT 7.0%	3.5%	Karl Fischer
Bacterial Endotoxins	NMT 1 EU/mg	Conforms (< 0.25 EU/mg)	LAL



AUTHORIZED BY:

This document has been prepared and approved by the authorized representative of EquiAnalyze Research Laboratory.

ANALYTICAL REVIEW BY:

Aixia Song
Quality Manager
EquiAnalyze Research Laboratory

SIGNATURE DATE:

Jul. 3rd, 2026

Conclusion: This batch complies with enterprise quality standards.

Reference Methods: HPLC Method: SOP-HPLC-017 | LC-MS Method: SOP-MS-004 | GC Method: SOP-GC-002

RESEARCH USE ONLY