



USA Prime Labs
Substance Testing and COA
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CERTIFICATE OF ANALYSIS

Identity, purity and safety panel

Report No. UPL-2026-0155

Issued 2026-08-17

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SAMPLE

Compound **CJC 1295 DAC**
Form Lyophilized powder
Label claim 5 mg / vial
Lot / batch CJ-5413
Sample ID UPL-2026-0155
Vials received 5

CLIENT AND CHAIN OF CUSTODY

Client **USA Prime Peptides**
Client reference UPP-1350
Received 2026-08-14
Testing period 2026-08-17 to 2026-09-20
Storage 2-8 °C
Panel Full panel

TEST	METHOD	RESULT	SPECIFICATION	STATUS
Identity Chemistry	LC-MS	Conforms Observed [M+H] ⁺ consistent with theoretical	Matches reference	PASS
Purity Chemistry	HPLC-UV	98.78%	Report value	PASS
Net content Chemistry	Gravimetric	4.7 mg 94% of label claim	90 - 110 % of label claim	PASS
Water content Chemistry	Karl Fischer	4.17%	<= 10.0 %	PASS
Residual solvents Safety	GC-HS	Pass Acetonitrile 80 ppm; DMF not detected	Within ICH Q3C limits	PASS
Endotoxin Safety	LAL kinetic	0.15 EU/mg Spike recovery 101%	<= 1.0 EU/mg	PASS
Heavy metals Safety	ICP-MS	Pass As 0.12 · Cd 0.02 · Pb 0.07 · Hg 0.048 ug/g	As 1.5, Cd 0.2, Pb 0.5, Hg 0.3 ug/g	PASS
Bioburden Safety	USP <61>	TAMC 12 CFU/g TYMC <10 CFU/g	TAMC <= 100, TYMC <= 10 CFU/g	PASS
Sterility Safety	USP <71>	No growth	No growth	PASS

OVERALL: PASS All tests meet specification

98.78%

Jane Rivera

Analyst
Jane Rivera, Senior Analyst
Signed Aug 19, 2026

Dr. Mark Chen, MD

QA Reviewer
Mark Chen, QA Director
Approved Aug 19, 2026



Verify this certificate
Report UPL-2026-0155

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