

Product Name	CJC-1295 with DAC Acetate
Molecular Formula	C165H269N47O46
Batch #	MU2300307
Reference Standard	Enterprise Standard
Storage	In an airtight container, protected from light, at a temp of 2C to 8C

CAS#	863288-34-0
Molecular Weight	3647.15
Date of Mfg	2023-05-05
Retest Date	2025-05-04

TEST	SPECIFICATION	RESULT
Appearance	White or almost white fluffy powder	Conform
Solubility	Soluble in water	Conform
Water Content (Karl Fischer)	≤ 8.0%	5.80%
Triflouroacetic Acid	≤ 0.5%	Not Detected
Peptide Purity (By HPLC)	≥ 98.0%	99.26%
Related Substance (By HPLC)	Total Impurities (%) ≤ 2.0%	0.74%
	Largest Single Impurity (%) ≤ 1.0%	0.25%
Bacterial Endotoxins	≤ 10EU/mg	Conform
Assay	≥ 90.0%	100.17%
Residual Solvents	Acetonitrile: NMT 410ppm	190ppm
	Dichloromethane: NMT 600ppm	Not Detected
	DMF: NMT 880ppm	Not Detected

Conclusion	This batch conforms with enterprise standards and qualified		
Test Performed By	Mike M		
Test Date	5/11/23		