

PRODUCT INFORMATION

Product Name: PT-141
Batch / Lot No: PPA-WL-PT141-P000706
Quantity: 1
Molecular Formula: $C_{50}H_{68}N_{14}O_{10}$
Molecular Weight: 1,024.5 Da



TEST INFORMATION

Certificate No.: [PCB-CA1077]
Sample Received: [07/13/2026]
Analysis Date: [07/27/2026]
Issue Date: [07/27/2026]
Tested By: Pacific Coast Biologics Inc

TEST PARAMETER	METHOD	SPECIFICATION	RESULT	STATUS
Appearance	Visual	Lyophilized Powder	Lyophilized Powder	PASS
Purity Determination	R-HPLC	$\geq 99\%$	99.1%	PASS
Identity Confirmation R-HPLC	Analytical Standard	45.1% Acetonitrile	45.2% Acetonitrile	PASS
Quantification R-HPLC	Beer-Lambert Law (AUC)	10 mg	11.5 mg	PASS

CONCLUSION: The sample **COMPLIED** with all established analytical specifications. Assay quantification was performed by comparison of the sample response to an analytical reference standard. The concentration was calculated using the Beer-Lambert relationship from the integrated area under the curve (AUC).

Ramon Rochin
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Senior Chemist

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