

Sample Received: March 26, 2026
COA Issued: April 3, 2026

PRODUCT INFORMATION

Vendor:	Sample Name: Pinealon 20mg	Sample Type: White lyophilized powder	Batch Number: PINE20-0318	MW: 418.4 g/mol
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ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

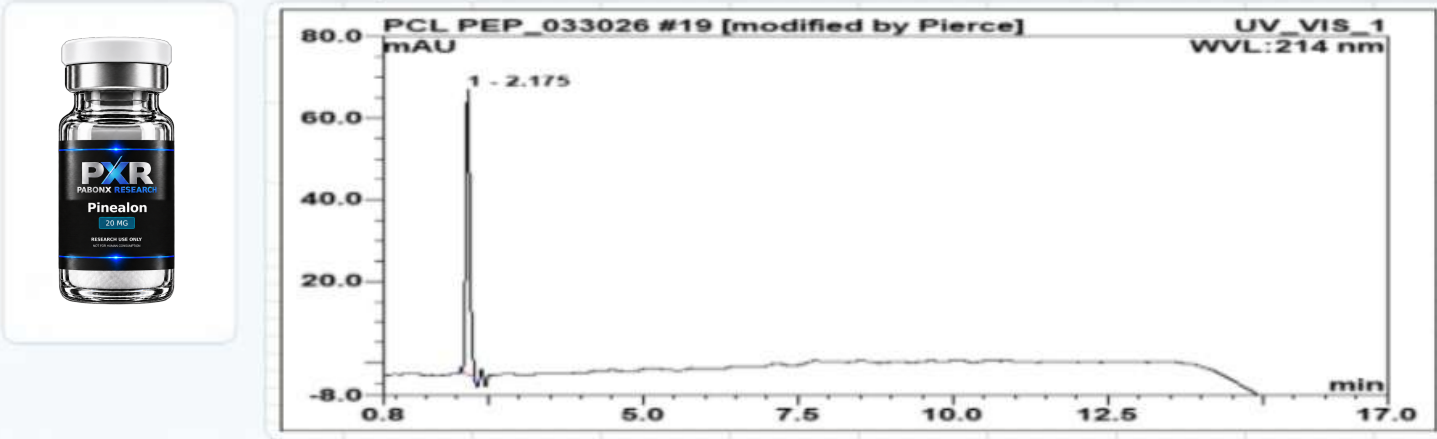
TEST RESULTS

Specification	Result	Method	Status
Identity: Pinealon	Pinealon	MALDI-MS	✓ Confirms
Content	19.12 mg	Mass Spectrum (MALDI-MS)	✓ Confirms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Confirms

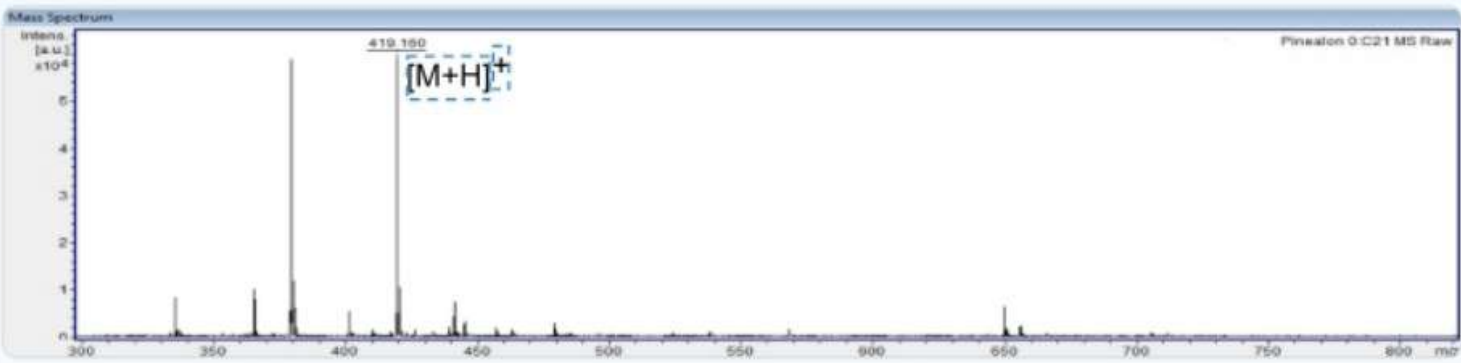
Endotoxin Threshold	Result
Replicate 1	≤ 0.05 EU/mL PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 2.175 min)



Mass Spectrum (MALDI-MS)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.



Shane Straight
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