

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

PRODUCT INFORMATION

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

ANALYTICAL METHODS

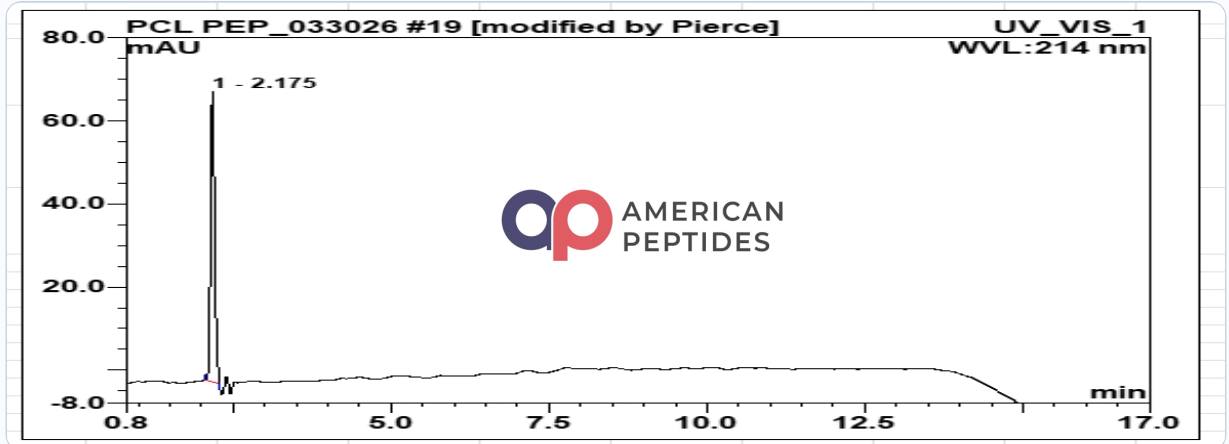
Identity: Confirmed via MALDI-MS**Purity:** RP-HPLC (214 nm)**Content:** HPLC quantitation

TEST RESULTS

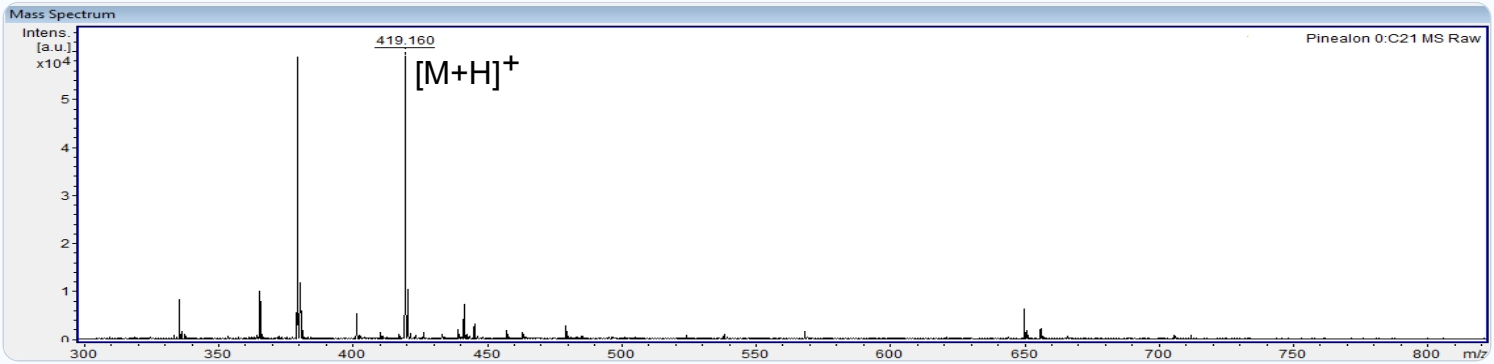
Specification	Result	Method	Status
Identity: Pinealon	Pinealon	MALDI-MS	✓ Conforms
Content	19.12 mg	Mass Spectrum (MALDI-MS)	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

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.

bioviridians.com/coa-search.html

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