

**Client: NextgenPeps**  
 support@nextgenpeps.com  
 nextgenpeps.com

 Sample received: **02/03/26**  
 Analysis conducted: **02/11/26**

Compound:	Pinealon	CAS:	175175-23-2
Batch/Lot #:	N/A	Formula:	C15H26N6O8
Appearance:	White lyophilized powder	Mol Wt:	418.407 g/mol

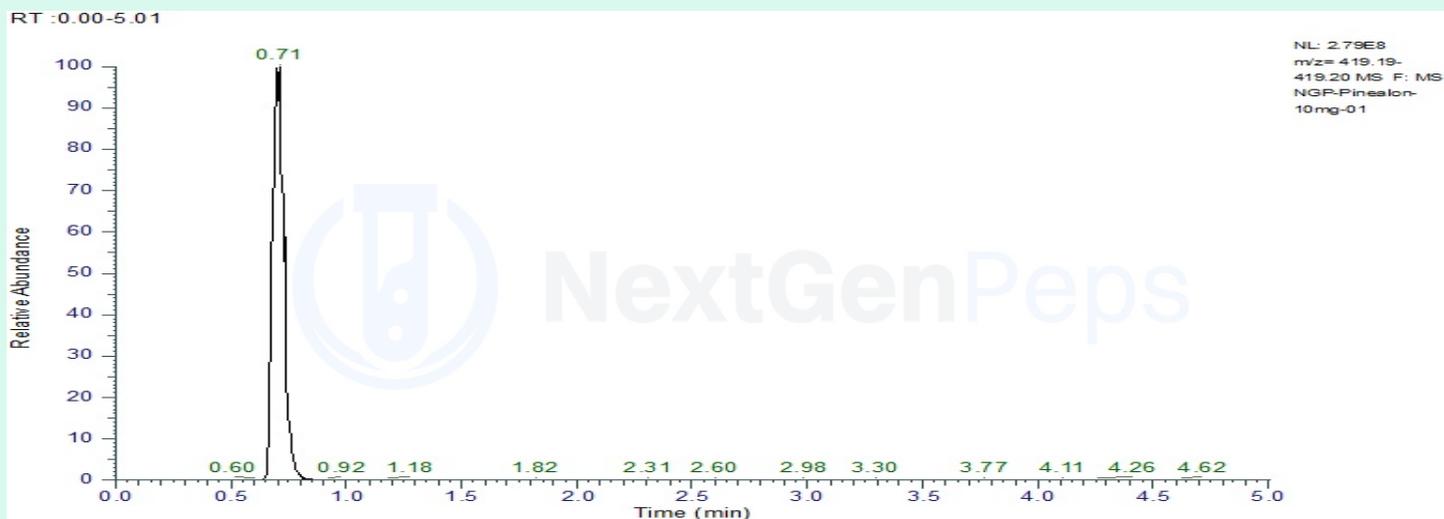
**Method:** Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

**Pubchem CID:** 10273502

[Pinealon |C15H26N6O8 |10273502](#)

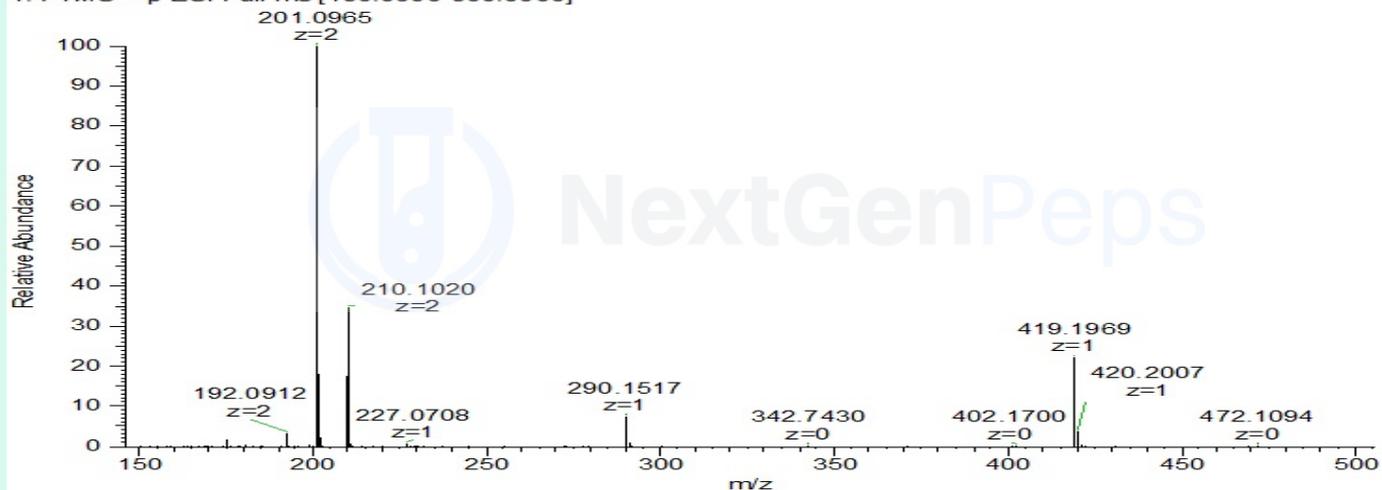
	Specification	Result	
Identity Test:	Pinealon	<b>Pinealon</b>	<b>Conforms</b>
Purity:	>99%	<b>99.42%</b>	<b>Conforms</b>

### LC-MS Chromatogram: Retention Time and Peak Analysis



# Full Scan Mass Spectrometry Analysis

NGP-Pinealon-10mg-01 #159 RT: 0.69 AV: 1 NL: 1.12E9  
T: FTMS + p ESI Full ms [150.0000-500.0000]



## Analysis Performed by

Dr. Victor Ugur  
Analytical Chemist  
contact@bioregen.com

COA #12178  
Security Key **NEXTPESO**  
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*Victor Ugur*