



<b>Client:</b>	Forge Amino LLC
<b>Accession #:</b>	2606020349
<b>Search Code:</b>	Forg2606020349
<b>Received:</b>	06/02/2026
<b>Reported:</b>	06/04/2026
<b>Lot:</b>	FA-PIN052601

### Sample Summary

<b>Product:</b>	Pinealon 20mg	<b>Purity:</b>	Vial 1: 99.82% Vial 2: 99.81%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	Vial 1: 19.76 mg Vial 2: 20.99 mg
<b>Appearance:</b>	White Lyophilized Powder		

### Analytical Results

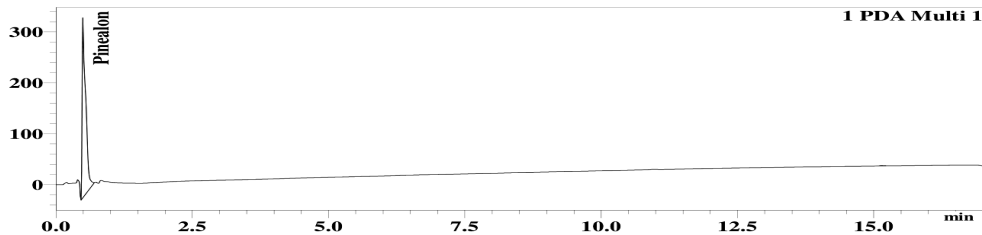
Test	Result
<b>Identity (LC-MS)</b>	Pinealon
<b>Purity (HPLC-UV)</b>	99.82%
<b>Net Content Average</b>	20.38 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

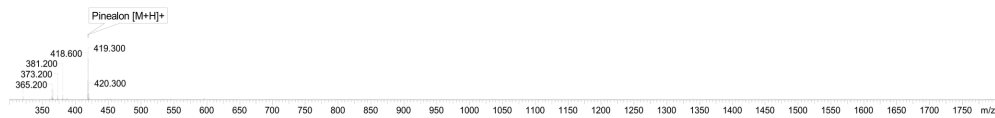
<b>Endotoxin Replicate 1:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL
<b>Endotoxin Replicate 2:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

#### Chromatogram



#### Mass Confirmation



*Alex Johnson*

Principal Chemist

FreedomDiagnosticsTesting.com  
Admin@FreedomDiagnostics.net  
**Proudly Owned and Operated in the USA**

