



**Client:** AMC Essentials  
**Accession #:** 2605150427  
**Search Code:** AMCE2605150427  
**Received:** 05/15/2026  
**Reported:** 05/18/2026  
**Lot:** AMC-PIN-01

## Sample Summary

<b>Product:</b>	Pinealon 20mg	<b>Purity:</b>	99.64%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	20.28 mg
<b>Appearance:</b>	White Lyophilized Powder		

## Analytical Results

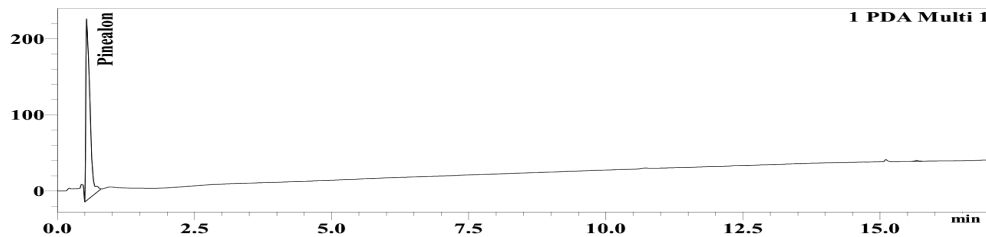
Test	Result
Identity (LC-MS)	Pinealon
Purity (HPLC-UV)	99.64%
Net Content	20.28 mg

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

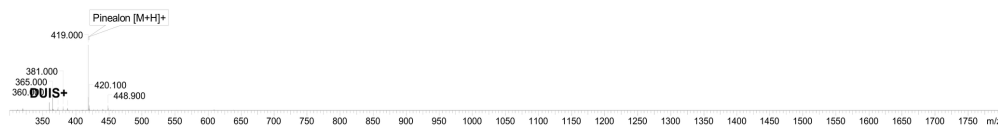
<b>Endotoxin Replicate 1:</b>	Pass	Assay Sensitivity: $\leq 0.05$ EU/mL
<b>Endotoxin Replicate 2:</b>	Pass	Assay Sensitivity: $\leq 0.05$ EU/mL

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

### Chromatogram



### Mass Confirmation



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