



Test Report/ Certificate of Analysis


Date of Report Aug 25, 2025

To: Protixa
9276 Scranton Rd, Suite 500, San Diego, CA 92121

From: AxisPharm, LLC

Certificate ID Number: 25Aug2025-09

Results reported by: Lab Technician
Ning Yang

Review/Approved by: 
QA Director
Dawei Yue

Sample Received: Date: 08/21/2025
Receiving Condition: Acceptable Other: _____
Storage Condition: Room temperature -20°C -80°C
Other: _____

Method(s): Sample Name: Humanin; Label mg Claim: 5mg; Brand Name: Peptual; Lot#: HT2519802; MFD: 07/2025; BBD: 07/2027
LCMS and Chromogenic LAL Endotoxin Assay

Procedure(s): Laboratory Activity Date: 08/25/2025

Results:

Sample Name	Net Weight Measured	MW (g/mol)	Detected	UV Purity (208nm) (%)
Humanin 5mg	4.6mg	2687	897.8 [M+3H]; 673.9 [M+4H]	99%

Endotoxin Results:

Sample Name	Net Weight Measured	Endotoxin Testing Value (EU/mg)
Humanin 5mg	4.6 mg	0.122

Conclusion: The product comes with 4.6 mg Humanin with purity >99%. The endotoxin test shows there are 0.122 EU/mg in the material.

AxisPharm, LLC

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