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: _____ Sample Name: Humanin; Label mg Claim: 5mg; Brand Name: Peptual; Lot#: HT2519802; MFD: 07/2025; BBD: 0 7/2027
Method(s):	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.

Results only apply to tested samples within Test Report as received. Test Report shall not be reproduced except in full without approval of the laboratory. This Certificate of Analysis (COA) is provided for research use only. The information herein reflects data obtained under the conditions tested. No warranty, express or implied, is made regarding merchantability, fitness for a particular purpose, or further use.