

VIA EDGAR CORRESPONDENCE

August 9, 2022

United States Securities and Exchange Commission
Office of Trade & Services
Division of Corporation Finance
100 F Street, N.E.
Washington, DC 20549
Attention: Ms. Taylor Beech

**Re: bioAffinity Technologies, Inc.
Registration Statement on Form S-1
File No. 333-264463**

WITHDRAWAL OF REQUEST FOR ACCELERATION OF EFFECTIVENESS

Dear Ms. Beech:

Reference is made to a letter filed by bioAffinity Technologies, Inc. (the "Company") as correspondence via EDGAR on August 8, 2022, in which the Company requested that the effectiveness of the above-captioned Registration Statement on Form S-1, as amended, be accelerated to 4:30 p.m., Eastern Daylight Time, on Tuesday, August 9, 2022, in accordance with Rule 461 under the Securities Act of 1933, as amended.

The Company is no longer requesting that such Registration Statement be declared effective at this time and hereby formally withdraws its request for acceleration of that effective date.

If you have any questions regarding this withdrawal, please contact the Company's outside counsel, Wilhelm E. Liebmann of Dykema Gossett PLLC at (210) 554-5414.

Very truly yours,

BIOAFFINITY TECHNOLOGIES, INC.

By: /s/ Maria Zannes
Name: Maria Zannes
Title: Chief Executive Officer
