Biocept, Inc. 5810 Nancy Ridge Drive San Diego, CA 92121

May 18, 2023

VIA EDGAR

U.S. Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549 Attn: Jessica Ansart

Re: Biocept, Inc.

Registration Statement on Form S-1, as amended (File No. 333-271355)

Ladies and Gentlemen:

Biocept, Inc. (the "*Company*") hereby withdraws its request, dated May 16, 2023, that the effective date of the above-referenced Registration Statement on Form S-1 (the "*Registration Statement*") be accelerated to 9:00 a.m., Eastern Time, on May 18, 2023. The Company intends to submit a revised acceleration request for the Registration Statement at a later date.

Please contact Charles J. Bair of Cooley LLP at (858) 550-6142 or Asa M. Henin of Cooley LLP at (858) 550-6104, counsel to the Company, if there are any questions regarding this matter.

Very truly yours,

Biocept, Inc.

/s/ Samuel D. Riccitelli

By: Samuel D. Riccitelli Title: Interim President and Chief Executive Officer