



UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

DIVISION OF  
CORPORATION FINANCE

Mail Stop: 3561

November 28, 2017

Via E-mail

Michael W. Nall  
Chief Executive Officer and President  
Biocept, Inc.  
5810 Nancy Ridge Drive  
San Diego, CA 92121

**Re: Biocept, Inc.  
Registration Statement on Form S-1  
Filed November 17, 2017  
File No. 333-221648**

Dear Mr. Nall:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Ruairi J. Regan, Staff Attorney, at (202) 551-3269 with any questions.

Sincerely,

/s/ Brigitte Lippmann (for)

John Reynolds  
Assistant Director  
Office of Beverages,  
Apparel and Mining

cc: Charles J. Bair, Esq.  
Cooley LLP