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

Form 8-K

Current Report

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 20, 2016

BIOCEPT, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36284 (Commission File Number) 80-0943522 (I.R.S. Employer Identification No.)

5810 Nancy Ridge Drive, San Diego, CA (Address of principal executive offices)

92121 (Zip Code)

Registrant's telephone number, including area code: (858) 320-8200

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:	
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 3.01 Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

On May 20, 2016, Biocept, Inc. (the "*Company*") received a letter from The Nasdaq Stock Market LLC ("*Nasdaq*") indicating that Nasdaq has determined that the Company has failed to comply with the minimum stockholders' equity requirement of Nasdaq Listing Rule 5550(b)(1). Nasdaq Listing Rule 5550(b)(1) requires that companies listed on the Nasdaq Capital Market maintain a minimum of \$2,500,000 in stockholders' equity for continued listing. The Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2016 reported stockholders' equity of (\$489,231).

Under applicable Nasdaq rules, the Company has 45 calendar days to submit a plan to regain compliance with the Nasdaq listing requirements. The Company is currently developing a plan to regain compliance, which it intends to submit to Nasdaq promptly. If the plan is accepted, Nasdaq can grant the Company an extension of up to 180 calendar days from May 20, 2016 to evidence compliance.

Forward-Looking Statements

Statements contained in this Current Report on Form 8-K regarding matters that are not historical facts are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Because such statements are subject to risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. Risks are described more fully in the Company's filings with the Securities and Exchange Commission, including without limitation the Company's most recent Quarterly Report on Form 10-Q and other documents subsequently filed with or furnished to the Securities and Exchange Commission. All forward-looking statements contained in this Current Report on Form 8-K speak only as of the date on which they were made. The Company undertakes no obligation to update such statements to reflect events that occur or circumstances that exist after the date on which they were made.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

BIOCEPT, INC.

Dated: May 26, 2016 By: /s/ Michael W. Nall

Name: Michael W. Nall
Title: Chief Executive Officer