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): June 28, 2019

SYNTHETIC BIOLOGICS, INC.

(Exact name of registrant as specified in its charter)

Nevada	001-12584	13-3808303
(State or other jurisdiction of	(Commission File No.)	(IRS Employer Identification No.)
incorporation)		

9605 Medical Center Drive, Suite 270 Rockville, MD 20850 (Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (301) 417-4364

N/A

(Former name or former address, if changed since last report)

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 (see General Instruction A.2. below):

- " 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))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.001 per share	SYN	NYSE American

Indicate by check mark whether the registrant is an emerging growth company as defined in in Rule 405 of the Securities Act of 1933 (17 CFR §230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2 of this chapter).

Emerging growth company $\ddot{}$

If an emerging growth company, indicate by checkmark if the registrant has elected not to use t transition period for complying with any new or revised financial accounting standards provided	
Section 13(a) of the Exchange Act.	paradant to

Item 8.01. Other Events

On July 1, 2019, Synthetic Biologics, Inc. (the "Company") issued a press release announcing that it had received notification from the NYSE American LLC (the "Exchange") that the Company has regained compliance with Part 10, Section 1003 of the NYSE American Company Guide (the "Company Guide") relating to the Exchange's continued listing requirements. The Company previously received notification from the NYSE American citing failure to comply with the minimum stockholders' equity continued listing standard as set forth in Part 10, Section 1003 of Company Guide. As a result of management's efforts to regain compliance, the Exchange has informed the Company that it has cured the previously cited deficiencies and is in full compliance with the continued listing standards set forth in Part 10 of the Company Guide since it reported stockholders' equity of approximately \$13.5 million in its most recent Form 10-Q, filed with the Securities and Exchange Commission on May 8, 2019. Effective at the start of trading on July 1, 2019, the ".BC" designation, signifying non-compliance with NYSE American listing standards, will be removed from the "SYN" trading symbol.

The press release attached as Exhibit 99.1 to this Current Report on Form 8-K, which is incorporated herein by reference, includes "safe harbor" language pursuant to the Private Securities Litigation Reform Act of 1995, as amended, indicating that certain statements contained in the slide presentation are "forward-looking" rather than historical.

The Company undertakes no duty or obligation to update or revise information included in this Current Report on Form 8-K or the press release attached as Exhibit 99.1 hereto.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1

Exhibit
No. Description

Press release issued by Synthetic Biologics, Inc. dated July 1, 2019

SIGNATURES

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.

Dated: July 1, 2019 SYNTHETIC BIOLOGICS, INC.

By: /s/ Steven A. Shallcross

Name:Steven A. Shallcross
Title: Chief Executive Officer
and Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
99.1	Press release issued by Synthetic Biologics, Inc. dated July 1, 2019