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: May 20, 2019 (Date of earliest event reported)

Arcadia Biosciences, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-37383 (Commission File Number) 81-0571538 (I.R.S. Employer Identification No.)

202 Cousteau Place, Suite 105 Davis, CA 95618 (Address of principal executive offices, including zip code)

(530) 756-7077 (Registrant's telephone number, including area code)

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 communication 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 communication pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communication 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	RKDA	NASDAQ

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

Emerging growth company \boxtimes

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

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

On May 20, 2019, Arcadia Biosciences, Inc. (the "Company") received a notification letter from The Nasdaq Stock Market LLC ("Nasdaq") indicating that the Company's Market Value of Listed Securities did not maintain a minimum value of \$35 million (the "Minimum Market Value Requirement") for 30 consecutive business days as required by Nasdaq Listing Rule 5550(b)(2) (the "Rule").

The Company has 180 days, or until November 18, 2019, to regain compliance with the Minimum Market Value Requirement. Alternatively, the Company may regain compliance with the Rule if the Company meets the \$2.5 million stockholders' equity requirement under Nasdaq Listing Rule 5550(b) (1).

In the event the Company does not regain compliance with the Rule by November 18, 2019, Nasdaq will provide written notification to the Company that its common stock will be subject to delisting. At that time, the Company may appeal the determination to a Hearings Panel of Nasdaq.

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.

Date: May 24, 2019

ARCADIA BIOSCIENCES, INC.

By: /s/ MATTHEW T. PLAVAN

Name: Matthew T. Plavan Title: Chief Financial Officer & Secretary