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): August 14, 2018

Ohr Pharmaceutical, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 333-88480 (Commission File Number) 46-5622433 (I.R.S. Employer Identification No.)

10022

(Zip Code)

800 Third Avenue, 11th Floor, New York, NY

(Address of Principal Executive Offices)

(212) 682-8452

(Registrant's Telephone Number, Including Area Code)

Not Applicable

(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:

□ 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 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))

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

Emerging growth company \Box

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.

The information in this Current Report on Form 8-K, including Exhibit 99.1 and the information therefrom incorporated in Item 2.02 by reference to Exhibit 99.1, are being furnished, and shall not be deemed "filed," for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liability under that section, nor shall they be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such a filing.

Item 2.02 Results of Operations and Financial Condition

On August 14, 2018, Ohr Pharmaceutical, Inc., a Delaware corporation, issued a press release announcing its results for the fiscal third quarter ended June 30, 2018. This press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

99.1 Press release, dated August 14, 2018

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.

> OHR PHARMACEUTICAL, INC (Registrant)

Date: August 14, 2018

By:

/s/ Sam Backenroth Sam Backenroth Chief Financial Officer

Exhibit No.	Description
99.1	Press release, dated August 14, 2018

Ohr Pharmaceutical Reports Fiscal Third Quarter 2018 Financial Results

NEW YORK, August 14, 2018 (GLOBE NEWSWIRE) -- Ohr Pharmaceutical, Inc. (Nasdaq:OHRP), a pharmaceutical company developing therapies for ophthalmic diseases, today reported financial results for its fiscal third quarter ended June 30, 2018.

"We continue to work with our advisor to pursue strategic alternatives with the goal of maximizing shareholder value," said Dr. Jason Slakter, chief executive officer of Ohr Pharmaceutical. "We look forward to updating the market on our progress."

Financial Results for the Third Quarter ended June 30, 2018

- For the quarter ended June 30, 2018, the Company reported a net loss of approximately \$0.5 million, or (\$0.01) per share, compared to a net loss of approximately \$3.9 million, or (\$0.07) per share in the same period of 2017.
- For the quarter ended June 30, 2018, total operating expenses were approximately \$1.2 million, consisting of \$0.8 million in general and administrative expenses, \$0.1 million of research and development expenses, \$0.3 million in depreciation and amortization. This compares to total operating expenses of \$3.9 million in the same period of 2017, consisting of \$1.4 million in general and administrative expenses, \$2.2 million of research and development expenses, and \$0.3 million in depreciation and amortization.
- At June 30, 2018, the Company had cash and cash equivalents of approximately \$4.4 million, compared to cash and equivalents of approximately \$12.8 million at September 30, 2017.

Financial Results for the Nine Months Ended June 30, 2018

- For the nine months ended June 30, 2018, the Company reported a net loss of approximately \$6.9 million, or (\$0.12) per share, compared to a net loss of approximately \$18.6 million, or (\$0.45) per share in the same period of 2017.
- For the nine months ended June 30, 2018, total operating expenses were approximately \$7.5 million, consisting of \$2.9 million in general and administrative expenses, \$4.2 million of research and development expenses, \$0.8 million in depreciation and amortization, \$0.7 million in impairment of goodwill, and \$1.2 million in gain on settlement of accounts payable and long term liabilities. This compares to total operating expenses of \$18.5 million in the same period of 2017, comprised of approximately \$4.6 million in general and administrative expenses, \$13.2 million in research and development expenses, \$0.9 million in depreciation, and \$0.1 million in gain on settlement of accounts payable.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995:

This news release contains forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are made only as the date thereof, and we undertake no obligation to update or revise the forward-looking statement whether as a result of new information, future events or otherwise. Our actual results may differ materially and adversely from those expressed in any forward-looking statements as a result of various factors and uncertainties, including our ability to identify, execute and conclude any strategic alternatives to maximize shareholder value, the financial resources available to us and risk that we may not be able to obtain sufficient funding as needed and as a result be forced to cease operations and liquidate, the ability to negotiate and conclude a strategic partnership, the future success of any scientific studies, our ability to successfully develop products, rapid technological change in our markets, changes in demand for any future products, legislative, regulatory and competitive developments, uncertainty related to our ability to continue as a going concern, the impact of significant reductions in our operations, our ability to maintain compliance with the Nasdaq Capital Market continued listing standards and policies and to maintain the listing and trading of our common stock on a national securities exchange, and general economic conditions. Our most recent Annual Report on Form 10-K and subsequent Quarterly Reports on Form 10-Q discuss some of the important risk factors that may affect our business, results of operations and financial condition.

Contact:

Ohr Pharmaceutical Inc.

Investor Relations

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