As filed with the Securities and Exchange Commission on November 12, 2019

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

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Pieris Pharmaceuticals, Inc. (*Exact name of registrant as specified in its charter*)

Nevada

(State or other jurisdiction of incorporation or organization)

- - -

255 State Street, 9th Floor Boston, MA

(Address of Principal Executive Offices)

30-0784346 (I.R.S. Employer Identification No.)

> **02109** (Zip Code)

Non-Qualified Stock Option Agreement, dated August 30, 2019

(Full title of the plan)

Ahmed S. Mousa General Counsel Pieris Pharmaceuticals, Inc. 255 State Street, 9th Floor Boston, MA 02109 (857) 246-8998

(Name, address and telephone number, including area code, of agent for service)

Copies to:

Marc D. Mantell, Esq. Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111 (617) 542-6000 Facsimile: (617) 542-2241

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a smaller reporting company or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

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 7(a) (2) B) of the Securities Act. o

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount to be Registered ⁽¹⁾	Proposed Maximum Offering Price Per Share ⁽²⁾	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common Stock, par value \$0.001 per share	300,000	\$4.6500	\$1,395,000.00	\$181.07

(1) Consists of shares of the Registrant's common stock, par value \$0.001 per share (the "Common Stock") issuable upon exercise of a non-qualified stock option granted to Hitto Kaufmann, Ph.D., Senior Vice President and Chief Scientific Officer of the Registrant on August 30, 2019. Pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement also covers, in addition to the number of shares stated above, an indeterminate number of shares which may be subject to grant or otherwise issuable after the operation of certain anti-dilution and other provisions of the non-qualified stock option agreement between the Registrant and Mr. Kaufmann.

(2) Pursuant to Rule 457(h)(1) promulgated under the Securities Act, the proposed maximum offering price per share is equal to the per share exercise price of the stock option granted pursuant to the stock option agreement.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

EXPLANATORY NOTE

In this Registration Statement, Pieris Pharmaceuticals, Inc. is sometimes referred to as "Registrant," "we," "us" or "our."

This Form S-8 Registration Statement is filed to register 300,000 shares of Common Stock issuable upon exercise of non-qualified stock options granted to Hitto Kaufmann, Senior Vice President and Chief Scientific Officer of the Registrant, pursuant to the terms of a Non-Qualified Stock Option Agreement by and between the Registrant and Dr. Kaufmann, dated August 30, 2019 (the "Kaufmann Option Agreement") and as an inducement material to his entering into employment with the Registrant.

In accordance with the instructional Note to Part I of Form S-8 as promulgated by the Securities and Exchange Commission (the "Commission"), the information specified by Part I of Form S-8 has been omitted from this Registration Statement on Form S-8 for offers of Common Stock pursuant to the Kaufmann Option Agreement. The documents containing the information specified in Part I will be delivered to Mr. Kaufmann, as required by Rule 428(b)(1) under the Securities Act of 1933, as amended (the "Securities Act").

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed by the Registrant with the Commission are incorporated herein by reference:

- (a) Our Annual Report on Form 10-K (File No. 001-37471) for the fiscal year ended December 31, 2018 filed with the Commission on March 18, 2019;
- (b) Our Quarterly Report on Form 10-Q (File No. 001-37471) for the quarter ended March 31, 2019 filed with the Commission on May 10, 2019;
- (c) Our Quarterly Report on Form 10-Q (File No. 001-37471) for the quarter ended June 30, 2019 filed with the Commission on August 9, 2019;
- (d) Our Quarterly Report on Form 10-Q (File No. 001-37471) for the quarter ended September 30, 2019 filed with the Commission on November 12, 2019;

(e) Our Current Reports on Form 8-K (File No. 001-37471) filed with the SEC on February 4, 2019, July 31, 2019, August 1, 2019, August 1, 2019, September 3, 2019, September 26, 2019, November 4, 2019 and November 12, 2019 (in each case, except for information contained therein which is furnished rather than filed); and

(f) The description of Common Stock contained in the Registrant's Registration Statement on Form 8-A filed on June 24, 2015 (File No. 001-37471), including any amendments or reports filed for the purpose of updating that description.

All reports and other documents filed by the Registrant after the date hereof pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act prior to the filing of a post-effective amendment which indicates that all securities

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offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference herein and to be part hereof from the date of filing of such reports and documents.

Any statement contained herein or in a document incorporated or deemed to be incorporated by reference or deemed to be a part of this Registration Statement shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained in this Registration Statement or in any other subsequently filed document that also is or is deemed to be incorporated by reference or deemed to be a part of this Registration Statement modifies or supersedes such statement. Any statement contained in a document that is deemed to be incorporated by reference or deemed to be a part of this Registration Statement after the most recent effective date may modify or replace existing statements contained in this Registration Statement. In either case, any statement so modified or superseded shall not be deemed to constitute a part of this Registration Statement, except as so modified or superseded.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

The Registrant is a Nevada corporation and is generally governed by the Nevada Revised Statutes, or NRS.

The Registrant's amended and restated articles of incorporation and amended and restated bylaws provide that each person who was or is made a party or is threatened to be made a party to or is otherwise involved (including, without limitation, as a witness) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he or she is or was one of the Registrant's directors or officers or is or was serving at its request as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, whether the basis of such action, suit or proceeding is alleged action in an official capacity as a director, officer or trustee or in any other capacity while serving as a director, officer or trustee, shall be indemnified and held harmless by us to the fullest extent authorized by NRS against all expense, liability and loss (including attorneys' fees and amounts paid in settlement) reasonably incurred or suffered by such.

NRS 78.7502 permits a corporation to indemnify any director or officer of the corporation against expenses (including attorneys' fees) and amounts paid in settlement actually and reasonably incurred in connection with any action, suit or proceeding brought by reason of the fact that such person is or was a director or officer of the corporation, if such person (i) is not liable pursuant to NRS 78.138 and (ii) acted in good faith and in a manner which he or she reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe the conduct was unlawful. In a derivative action (i.e., one brought by or on behalf of the corporation), indemnification may be provided only for expenses actually and reasonably incurred by any director or officer in connection with the defense or settlement of such an action or the suit if such person (i) is not liable pursuant to NRS 78.138 and (ii) acted in good faith and in a manner which he or she reasonably believed to be in or not opposed to the best interests of the corporation), indemnification may be provided only for expenses actually and reasonably incurred by any director or officer in connection with the defense or settlement of such an action or the suit if such person (i) is not liable pursuant to NRS 78.138 and (ii) acted in good faith and in a manner which he or she reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification shall be provided if such person shall have been adjudged to be liable to the corporation, unless and only to the extent that the court in which the action or suit was brought or some other court of competent jurisdiction determines that such person is fairly and reasonably entitled to indemnity for such expenses as the court deems proper.

The Registrant's amended and restated Articles of incorporation provide that the liability of its directors and officers shall be eliminated or limited to the fullest extent permitted by the NRS. NRS 78.138(7) provides that, subject to limited statutory exceptions and unless the articles of incorporation or an amendment thereto (in each case filed on or after October 1, 2003) provide for greater individual liability, a director or officer is not individually liable to a corporation or its stockholders or creditors for any damages as a result of any act or failure to act in his or her capacity as a director or officer unless it is proven that: (i) the act or failure to act constituted a breach of his or her fiduciary

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duties as a director or officer and (ii) the breach of those duties involved intentional misconduct, fraud or a knowing violation of law.

The Registrant has entered into indemnification agreements with its directors and certain officers, in addition to the indemnification provided in the NRS, its amended and restated articles of incorporation and amended and restated bylaws, and intend to enter into indemnification agreements with any new directors and officers in the future. The Registrant has purchased and intend to maintain insurance on behalf of any person who is or was a director or officer against any loss arising from any claim asserted against him or her and incurred by him or her in any such capacity, subject to certain exclusions.

The foregoing discussion of the Registrant's amended and restated articles of incorporation, amended and restated bylaws, indemnification agreements, indemnity agreement, and Nevada law is not intended to be exhaustive and is qualified in its entirety by such amended and restated articles of incorporation, amended and restated bylaws, indemnification agreements, indemnity agreement, or law.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

The following exhibits are filed as a part of or incorporated by reference into this Registration Statement:

EXHIBIT INDEX

Exhibit Number		Item
<u>4.1</u>	_	Amended and Restated Articles of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K (File No. 333- 190728) filed on December 18, 2014).
<u>4.2</u>		Certificate of Designation of Series A Convertible Preferred Stock (incorporated by reference to Exhibit 3.1 to the Registrant's Quarterly Report on Form 10-Q (File No. 001- 37471) filed with the Commission on August 11, 2016).
<u>4.3</u>		Certificate of Designation of Series B Convertible Preferred Stock (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (File No. 001- 37471) filed with the Commission on February 4, 2019).
<u>4.4</u>		Certificate of Designation of Series C Convertible Preferred Stock (incorporated by reference to Exhibit 3.1 to the Registrant's Quarterly Report on Form 10-Q (File No. 001- 37471) filed with the Commission on November 12, 2019).
<u>4.5</u>		Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit 3.2 to the Registrant's Quarterly Report on Form 10-Q (File No. 001-37471) filed with the Commission on November 12, 2019).
<u>4.6</u>		Form of Common Stock certificate (incorporated by reference to Exhibit 4.2 to the Registrant's Annual Report on Form 10-K (File No. 001-37471) filed with the Commission on March 23, 2016).
<u>5.1</u>	*	Opinion of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
<u>23.1</u>	*	Consent of Ernst & Young LLP.
<u>23.2</u>	*	Consent of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. (contained in Exhibit 5.1 hereto).
<u>24.1</u>	*	Powers of Attorney (included in the signature page of this registration statement).
<u>99.1</u> @		Non-Qualified Stock Option Agreement by and between the Registrant and Hitto Kaufmann, Ph.D., dated as of August 30, 2019 (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q (File No. 333-190728) filed on November 12, 2019).

* Filed herewith.

@ Indicates management contract or compensatory plan.

Item 9. Undertakings.

- (a) The undersigned Registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represents a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

Provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the Registration Statement is on Form S-8, and the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this Registration Statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in this Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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SIGNATURES

The Registrant. Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Boston, Massachusetts, on November 12, 2019.

PIERIS PHARMACEUTICALS, INC.

By: <u>/s/ Stephen S. Yoder</u> Stephen S. Yoder President and Chief Executive Officer

POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints Stephen S. Yoder and Thomas Bures, and each of them singly, his true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution in each of them singly, for him and in his name, place and stead, and in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement on Form S-8 of Pieris Pharmaceuticals, Inc., and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting to the attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite or necessary to be done in or about the premises, as full to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that the attorneys-in-fact and agents or any of each of them or their substitute may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Stephen S. Yoder		
Stephen S. Yoder	President, Chief Executive Officer (Principal Executive Officer) and Director	November 12, 2019
/s/ Thomas Bures		
Thomas Bures	Vice President, Finance and Treasurer (Principal Financial Officer and Principal Accounting Officer)	November 12, 2019
/s/ James Geraghty		
James Geraghty	Director	November 12, 2019
/s/ Michael Richman		
Michael Richman	Director	November 12, 2019
/s/ Ann Barbier, M.D., Ph.D.		
Ann Barbier, M.D., Ph.D.	Director	November 12, 2019
/s/ Jean-Pierre Bizzari, M.D.		
Jean-Pierre Bizzari, M.D.	 Director	November 12, 2019
	Director	1404011001 12, 2015
/s/ Christopher Kiritsy		
Christopher Kiritsy	Director	November 12, 2019
/s/ Peter Kiener, D.Phil.		
Peter Kiener, D.Phil.	Director	November 12, 2019
/s/ Matthew L. Sherman, M.D.		
Matthew L. Sherman, M.D.	Director	November 12, 2019
/s/ Maya R. Said, Sc.D.	_	
Maya R. Said, Sc.D.	Director	November 12, 2019



One Financial Center Boston, MA 02111 617 542 6000 mintz.com

Exhibit 5.1

November 12, 2019

Pieris Pharmaceuticals, Inc. 255 State Street, 9th Floor Boston, Massachusetts 02109

Re: Registration Statement on Form S-8; 300,000 shares of Common Stock of Pieris Pharmaceuticals, Inc., par value \$0.001 per share

Ladies and Gentlemen:

We have acted as legal counsel to Pieris Pharmaceuticals, Inc., a Nevada corporation (the "Company"), in connection with the preparation and filing with the Securities and Exchange Commission (the "Commission") of a Registration Statement on Form S-8 (the "Registration Statement"), pursuant to which the Company is registering the issuance under the Securities Act of 1933, as amended (the "Securities Act"), of an aggregate of 300,000 shares (the "Shares") of the Company's common stock, \$0.001 par value per share ("Common Stock"), issuable upon the exercise of a non-qualified stock option granted to Hitto Kaufmann, Ph.D., Senior Vice President and Chief Scientific Officer of the Company, on August 30, 2019, pursuant to the terms of a Non-Qualified Stock Option Agreement by and between the Company and Dr. Kaufmann as an inducement material to his entering into employment with the Company (the "Kaufmann Option Agreement"). This opinion is being rendered in connection with the filing of the Registration Statement with the Commission. All capitalized terms used herein and not otherwise defined shall have the respective meanings given to them in the Registration Statement.

In connection with this opinion, we have examined the Company's Amended and Restated Articles of Incorporation and Amended and Restated Bylaws, each as currently in effect; such other records of the corporate proceedings of the Company and certificates of the Company's officers as we have deemed relevant; and the Registration Statement and the exhibits thereto.

In our examination, we have assumed the genuineness of all signatures, the legal capacity of natural persons, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as certified or photostatic copies and the authenticity of the originals of such copies, and the truth and correctness of any representations and warranties contained therein. In addition, we have assumed that the Company will receive any required consideration in accordance with the terms of the Kaufmann Option Agreement.

Our opinion expressed herein is limited to the general corporate laws of the State of Nevada and we express no opinion with respect to the laws of any other jurisdiction. No opinion is expressed herein with respect to the qualification of the Shares under the securities or blue sky laws of any state or any foreign jurisdiction.

Please note that we are opining only as to the matters expressly set forth herein, and no opinion should be inferred as to any other matters. This opinion is based upon currently existing

MINTZ

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statutes, rules, regulations and judicial decisions, and we disclaim any obligation to advise you of any change in any of these sources of law or subsequent legal or factual developments which might affect any matters or opinions set forth herein.

Based upon the foregoing, we are of the opinion that the Shares, when issued and delivered in accordance with the terms of the Kaufmann Option Agreement, will be validly issued, fully paid and non-assessable.

We understand that you wish to file this opinion with the Commission as an exhibit to the Registration Statement in accordance with the requirements of Item 601(b)(5) of Regulation S-K promulgated under the Securities Act, and we hereby consent thereto. In giving this consent, we do not admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission promulgated thereunder.

Very truly yours,

/s/ Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the Non-Qualified Stock Option agreement, dated August 30, 2019 of Pieris Pharmaceuticals of our report dated March 18, 2019, with respect to the consolidated financial statements of Pieris Pharmaceuticals, Inc. included in its Annual Report (Form 10-K) for the year ended December 31, 2018, filed with the Securities and Exchange Commission.

/s/ Ernst & Young, LLP

Boston, Massachusetts November 12, 2019