

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. <u>92529L102</u>

NAMES OF REPORTING PERSONS

1 Baker Bros. Advisors LP

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(a) "
(b) "

2 (b) "

SEC USE ONLY
3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Delaware

SOLE VOTING POWER

5

3,241,783

SHARED VOTING POWER

NUMBER OF SHARES BENEFICIALLY

OWNED BY SOLE DISPOSITIVE POWER

REPORTING 7

PERSON 3,241,783 WITH

SHARED DISPOSITIVE POWER

8

-0-

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,241,783

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

10(See Instructions)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11

11.0% (1)

TYPE OF REPORTING PERSON (See Instructions)

12IA, PN

(1) Based on 29,360,245 shares of the Issuer's common stock outstanding as of October 31, 2015, as reported in the Issuer's Form S-3 filed with the SEC on December 3, 2015.

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CUSIP No. <u>92529L102</u>

NAMES OF REPORTING PERSONS

Baker Bros. Advisors (GP) LLC

(a) "

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (b) "

SEC USE ONLY
3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

1

Delaware

SOLE VOTING POWER

5

3,241,783

SHARED VOTING POWER

NUMBER OF SHARES BENEFICIALLY OWNED BY

EACH SOLE DISPOSITIVE POWER

REPORTING 7

PERSON 3,241,783 WITH

SHARED DISPOSITIVE POWER

8

-0-

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,241,783

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

10(See Instructions)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11

11.0% (1)

TYPE OF REPORTING PERSON (See Instructions)

12HC, OO

(1) Based on 29,360,245 shares of the Issuer's common stock outstanding as of October 31, 2015, as reported in the Issuer's Form S-3 filed with the SEC on December 3, 2015.

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CUSIP No. 92529L102

NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)

1

Felix J. Baker

(a) "

2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (b) "

3SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION

4

United States

SOLE VOTING POWER

5

3,241,783

SHARED VOTING POWER

NUMBER OF SHARES BENEFICIALLY

-0-

OWNED BY

SOLE DISPOSITIVE POWER

EACH REPORTING PERSON

PERSON 7
WITH

3,241,783

SHARED DISPOSITIVE POWER

8

-0-

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

3,241,783

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

(See Instructions)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11

11.0% (1)

TYPE OF REPORTING PERSON (See Instructions)

12IN, HC

(1) Based on 29,360,245 shares of the Issuer's common stock outstanding as of October 31, 2015, as reported in the Issuer's Form S-3 filed with the SEC on December 3, 2015.

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CUSIP No. 92529L102

NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)

1

Julian C. Baker

(a) "

2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (b) "

3SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION

4

United States

SOLE VOTING POWER

5

3,241,783

SHARED VOTING POWER

NUMBER OF SHARES BENEFICIALLY

-0-

SOLE DISPOSITIVE POWER

EACH REPORTING PERSON

WITH

OWNED BY

7

3,241,783

SHARED DISPOSITIVE POWER

8

-0-

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

3,241,783

10CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ...

(See Instructions)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11

11.0% (1)

TYPE OF REPORTING PERSON (See Instructions)

12IN, HC

(1) Based on 29,360,245 shares of the Issuer's common stock outstanding as of October 31, 2015, as reported in the Issuer's Form S-3 filed with the SEC on December 3, 2015.

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Amendment No. 1 to Schedule 13G

This Amendment No. 1 to Schedule 13G amends and supplements the previously filed Schedules 13G filed by Baker
Bros. Advisors LP (the "Adviser"), Baker Bros. Advisors (GP) LLC (the "Adviser GP"), Julian C. Baker and Felix J.
Baker. Except as supplemented herein, such statements, as heretofore amended and supplemented, remain in full force
and effect.

Item 1(a) Name of Issuer:

Versartis, Inc. (the "Issuer")

Item 1(b) Address of Issuer's Principal Executive Offices:

4200 Bohannon Drive, Suite 250

Menlo Park, California 94025

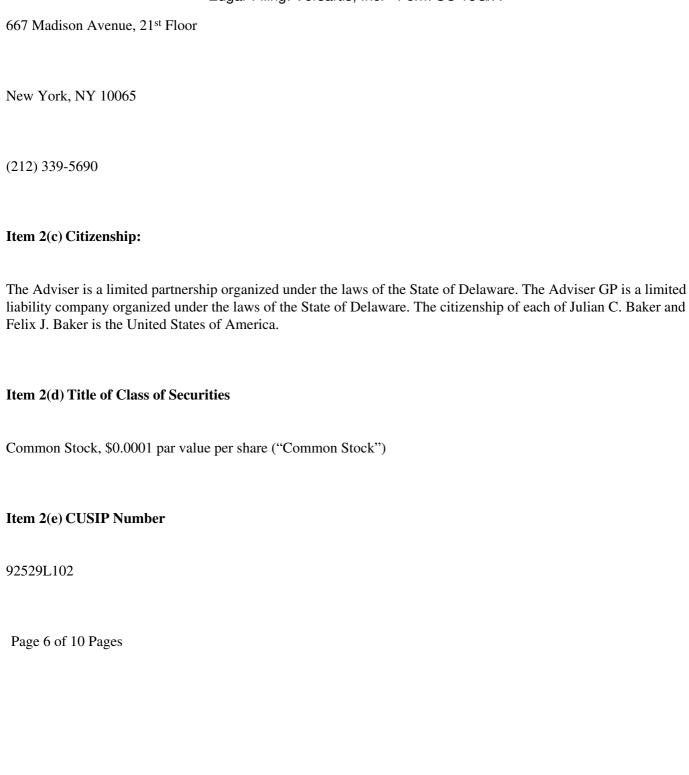
Item 2(a) Name of Person Filing:

This Schedule 13G is being filed jointly by the Adviser, Adviser GP, Felix J. Baker and Julian C. Baker (collectively, the "Reporting Persons").

Item 2(b) Address of Principal Business Office or, if None, Residence:

The business address of each of the Reporting Persons is:

c/o Baker Bros. Advisors LP



Item 3. If this statement is filed pursuant to §§240.13d-1(b) or (c), check whether the person filing is a:			
(a) "Broker or dealer registered under Section 15 of the Exchange Act.			
(b) "Bank as defined in section 3(a)(6) of the Exchange Act.			
(c) "Insurance company as defined in section 3(a)(19) of the Exchange Act.			
(d) "Investment company registered under section 8 of the Investment Company Act of 1940.			
(e) x An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).			
(f) "An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).			
(g) x A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).			
(h) "A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.			
(i) "A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940.			
(j) "Group, in accordance with Rule 13d-1(b)(1)(ii)(J).			
Item 4. Ownership.			

Items 5 through 9 and 11 of each of the cover pages to this Amendment No. 1 are incorporated herein reference. Certain securities of the Issuer are directly held by each of Baker Brothers Life Sciences, L.P. ("Life Sciences") and 667, L.P. ("667", and together with Life Sciences, the "Funds"). The information set forth below is based upon 29,360,245 shares of Common Stock outstanding as of October 31, 2015, as reported in the Issuer's Form S-3 filed with the SEC on December 3, 2015. Such percentage figures are calculated in accordance with Rule 13d-3 under the Securities Exchange Act of 1934, as amended.

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	Number of Shares of		
	Common Stock we	Percent of	
Name	own or have to right	Class	
	to acquire within 60	Outstanding	,
	days		
667, L.P.	287,135	1.0	%
Baker Brothers Life Sciences, L.P.	2,954,648	10.0	%
Total	3,241,783	11.0	%

Pursuant to the amended and restated management agreements, among the Adviser, the Funds and their respective general partners, the Funds' respective general partners relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds, the Adviser has complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments.

The Adviser GP, Felix J. Baker and Julian C. Baker as principals of the Adviser GP, and the Adviser may be deemed to be beneficial owners of securities of the Issuer directly held by the Funds, and may be deemed to have the sole power to vote or direct the vote of and the power to dispose or direct the disposition of such securities.

The Reporting Persons disclaim beneficial ownership of the securities held by each of the Funds, and this Amendment No. 1 shall not be deemed an admission that the Reporting Persons are the beneficial owners of such securities for purposes of Section 13(d) or for any other purpose.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ". N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The information in Item 4 is incorporated herein by reference.

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on bythe Parent Holding Company or Control Person.

The information in Item 4 is incorporated herein by reference.

Item 8. Identification and Classification of Members of the Group.

N/A

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N/A

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 16, 2016

BAKER BROS. ADVISORS LP

By: Baker Bros. Advisors (GP) LLC, its general partner

By:/s/ Scott L. Lessing Name: Scott L. Lessing

Title: President

BAKER BROS. ADVISORS (GP) LLC

By:/s/ Scott L. Lessing Name: Scott L. Lessing

Title: President

/s/ Julian C. Baker Julian C. Baker

/s/ Felix J. Baker Felix J. Baker

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