

NANOGEN INC  
Form 8-K  
February 10, 2004

---

## 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): February 9, 2004

---

## NANOGEN, INC.

(Exact Name of Registrant as Specified in Charter)

---

Delaware  
(State or Other Jurisdiction

of Incorporation)

000-23541  
(Commission File Number)

33-0489621  
(IRS Employer

Identification No.)

10398 Pacific Center Court, San Diego, California  
(Address of Principal Executive Offices)

92121  
(Zip Code)

Registrant's telephone number, including area code: (858) 410-4600



**Item 5. Other Events.**

On February 10, 2004, Nanogen, Inc. (the **Registrant** ) announced that it has signed a definitive agreement to acquire SynX Pharma, Inc., a company organized and existing under the laws of the Province of Ontario. A copy of the press release issued by the Registrant on February 10, 2004 concerning the foregoing transaction is filed herewith as Exhibit 99.1 and is incorporated herein by reference.

**Item 7. Financial Statements, Pro Forma Financial Information and Exhibits.**

(c) Exhibits.

- 99.1 Press Release of Registrant, dated February 10, 2004, announcing that it has signed a definitive agreement to acquire SynX Pharma, Inc., a company organized and existing under the laws of the Province of Ontario.

**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.

**NANOGEN, INC.**

Dated: February 10, 2004

By: /s/ David Ludvigson

---

David Ludvigson,  
Executive Vice President  
Chief Financial Officer and Treasurer

EXHIBIT INDEX

**Exhibit**

**Number**

**Description of Document**

---

99.1	Press Release of Registrant, dated February 10, 2004, announcing that it has signed a definitive agreement to acquire SynX Pharma, Inc., a company organized and existing under the laws of the Province of Ontario.
------	--