## 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): September 5, 2003

## **PRO-PHARMACEUTICALS, INC.**

(Exact Name of Registrant as Specified in its Charter)

Nevada

(State or Other Jurisdiction of Incorporation)

000-32877

(Commission File Number)

189 Wells Avenue, Suite 200, Newton, Massachusetts

(Address of Principal Executive Offices)

(617) 559-0033

(Registrant's Telephone Number, Including Area Code)

Not Applicable

(Former Name or Former Address, If Changed Since Last Report)

02459

(Zip Code)

04-3562325

(IRS Employer Identification No.)

#### Item 5. Other Events and Regulation FD Disclosure

- 1. On September 5, 2003, the American Stock Exchange ("AMEX") notified Pro-Pharmaceuticals, Inc. (the "Company") that its application for listing 26,504,805 shares of the Company's common stock (the "Shares"), \$.001 par value per share, had been approved.
- 2. On September 9, 2003, the Company issued a press release publicly announcing the listing of the Shares on the AMEX. The Shares will begin trading on the AMEX under the symbol "PRW" effective as of the opening of the market on Wednesday, September 10, 2003. A copy of the Company's September 9, 2003 press release is attached as an exhibit to this report.

#### Item 7. Financial Statements and Exhibits

(c) Exhibits

99.1 Press Release of Pro-Pharmaceuticals, Inc. dated September 9, 2003.

#### **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 thereunto duly authorized.

PRO-PHARMACEUTICALS, INC.

By: /s/ DAVID A. CHRISTOPHER

David A. Christopher Chief Financial Officer and Treasurer

Date: September 9, 2002

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Exhibit

99.1 Press Release of Pro-Pharmaceuticals, Inc. dated September 9, 2003.

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#### [PRO-PHARMACEUTICALS, INC. LOGO]

#### Pro-Pharmaceuticals' Common Stock to be Traded on AMEX<sup>®</sup> Under the Symbol "PRW"

Newton, Mass., September 9, 2003 — Pro-Pharmaceuticals, Inc. (OTCBB: PROH), a developer of novel cancer therapeutics, today announced its common stock would begin trading tomorrow, September 10<sup>th</sup>, on the American Stock Exchange (AMEX<sup>®</sup>) under the new trading symbol "PRW".

"The transition from the OTC Bulletin Board to the American Stock Exchange is another important step for our company and for our shareholders," said David Platt, Pro-Pharmaceuticals' Chief Executive Officer. "The listing on AMEX<sup>®</sup> is another exciting milestone in the development of our Company."

Pro-Pharmaceuticals, Inc. — Advancing Drugs Through Glycoscience™

Pro-Pharmaceuticals, founded in 2000 and headquartered in Newton, MA, is a drug development company commercializing a new generation of anti-cancer treatments using carbohydrate molecules to upgrade the safety and efficacy of anti-cancer agents. The Company is a leader in the use of structure-based drug design; an approach to drug discovery that integrates advanced biology and chemistry.

Pro-Pharmaceuticals is conducting Phase I clinical trials of its DAVANAT<sup>TM</sup>-1 cancer therapeutic. In Phase I, the Company is evaluating the ability of patients to tolerate increasing doses of DAVANAT<sup>TM</sup>, the Company's carbohydrate compound, while receiving a stable dose of 5-FU, a widely used, FDA-approved chemotherapy drug, for treatment of a variety of solid tumors that have not responded to accepted therapies. The Phase I study is also designed to define the dose-limiting toxicities of DAVANAT<sup>TM</sup> in combination with 5-FU.

Additional information is available at www.pro-pharmaceuticals.com.

FORWARD LOOKING STATEMENTS: Any statements in this press release about future expectations, plans and prospects for the Company, including statements containing the words "believes," "anticipates," "plans," "expects," "will" and similar expressions, constitute forward looking statements. Future events could cause actual results to differ materially from those indicated by such statements. Reference is made to the factors discussed in the "Plan of Operations" and "Risk Factors" sections of the Company's most recent quarterly or annual report filed with the Securities and Exchange Commission. The forward-looking statements herein represent the Company's views as of the date of this press release and should not be relied upon to represent the Company sivews as of a subsequent date. While the Company anticipates that subsequent events may cause the Company's views to change, the Company disclaims any obligation to update such forward-looking statements.

Contact: Pro-Pharmaceuticals, Inc., Anthony D. Squeglia, 617.559.0033.