BIOCRYST PHARMACEUTICALS INC Form 8-K July 10, 2008

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): July 10, 2008

BioCryst Pharmaceuticals, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other Jurisdiction of Incorporation) **000-23186** (Commission File Number) **62-1413174** (IRS Employer Identification No.)

2190 Parkway Lake Drive, Birmingham, Alabama35244(Address of Principal Executive Offices)(Zip Code)Registrant s telephone number, including area code: (205) 444-4600

(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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

BioCryst Pharmaceuticals, Inc. (the Company) announced the initiation of a Phase II study of intramuscular (i.m.) peramivir for the treatment of seasonal influenza.

On July 10, 2008, the Company issued a press release entitled BioCryst Announces Initiation of Phase II Study of a copy of which is filed herewith as Exhibit 99.1.

Neither the filing of any press release as an exhibit to this Current Report on Form 8-K nor the inclusion in such press release of a reference to Registrant s Internet address shall, under any circumstances, be deemed to incorporate the information available at such Internet address into this Current Report on Form 8-K. The information available at Registrant s Internet address is not part of this Current Report on Form 8-K or any other report filed by Registrant with the Securities and Exchange Commission.

Item 9.01. Financial Statements and Exhibits:

Exhibit No.

99.1 Press Release dated July 10, 2008 entitled BioCryst Announces Initiation of Phase II Study of Intramuscular Peramivir for the Treatment of Seasonal Influenza.

SIGNATURES

Description

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.

Dated: July 10, 2008

BioCryst Pharmaceuticals, Inc.

By: <u>/s/ Michael A. Darwin</u> Michael A. Darwin Principal Accounting Officer

EXHIBIT INDEX

Exhibit No.

- Description
- 99.1 Press Release dated July10, 2008 entitled BioCryst Announces Initiation of Phase II Study of Intramuscular Peramivir for the Treatment of Seasonal Influenza