

BIOCRYST PHARMACEUTICALS INC  
Form 8-K  
October 28, 2009

**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): October 23, 2009  
BioCryst Pharmaceuticals, Inc.  
(Exact Name of Registrant as Specified in Charter)**

**Delaware**  
(State or Other Jurisdiction  
of Incorporation)

**000-23186**  
(Commission  
File Number)

**62-1413174**  
(IRS Employer  
Identification No.)

**2190 Parkway Lake Drive, Birmingham, Alabama**  
(Address of Principal Executive Offices)

**35244**  
(Zip Code)

**(205) 444-4600**  
(Registrant's telephone number, including area code)

(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 (see General Instruction A.2 below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 210.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01 Regulation FD Disclosure**

On October 23, 2009, BioCryst Pharmaceuticals, Inc. (the Company) issued a press release announcing that the U.S. Food and Drug Administration, in response to a request from the U.S. Centers for Disease Control and Prevention, issued an emergency use authorization (EUA) for the investigational anti-viral drug intravenous (i.v.) peramivir in certain adult and pediatric patients admitted to a hospital with confirmed or suspected 2009 H1N1 influenza infection. The press release is being furnished as Exhibit 99.1 and is incorporated by reference under this Item 7.01 as if fully set forth herein.

The information furnished is not deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, is not subject to the liabilities of that section and is not deemed incorporated by reference in any filing under the Securities Act of 1933, as amended.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits

**Exhibit No. Description**

|      |  |
|------|--|
| 99.1 | Press release dated October 23, 2009 entitled Emergency Use Authorization Granted for BioCryst's Peramivir |
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**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.

Dated: October 28, 2009

**BioCryst Pharmaceuticals, Inc.**

By:                   /s/ Alane Barnes  
                          Alane Barnes  
                          General Counsel, Corporate Secretary

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**EXHIBIT INDEX**

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