

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
June 13, 2011**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

Aeolus Pharmaceuticals, Inc.

File No. 0-50481 - CF#26887

Aeolus Pharmaceuticals, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on May 16, 2011.

Based on representations by Aeolus Pharmaceuticals, Inc. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibit(s) will not be released to the public for the time period(s) specified:

Exhibit 10.1	through February 10, 2016
Exhibit 10.2	through February 10, 2016
Exhibit 10.3	through February 10, 2016
Exhibit 10.4	through February 10, 2012
Exhibit 10.5	through February 10, 2012

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Jennifer Riegel
Special Counsel