UNITED STATES SECURITIES AND EXCHANGE COMMISSION APRIL 29, 2011

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Aastrom Biosciences, Inc.

File No. 0-22025 - CF#26679

Aastrom Biosciences, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on April 14, 2011.

Based on representations by Aastrom Biosciences, 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 10.30 through November 8, 2016

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

Daniel Greenspan Branch Chief