UNITED STATES SECURITIES AND EXCHANGE COMMISSION

April 29, 2010

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Amylin Pharmaceuticals, Inc.

File No. 0-19700- CF#25062

Amylin Pharmaceuticals, Inc. submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on February 27, 2009.

Based on representations by Amylin 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 10.47 through September 30, 2011

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

Amanda Ravitz Branch Chief – Legal