## UNITED STATES SECURITIES AND EXCHANGE COMMISSION December 8, 2015

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

## AcelRx Pharmaceuticals, Inc.

File No. 1-35068 - CF#33083

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AcelRx 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 November 3, 2015.

Based on representations by AcelRx 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 exhibits will not be released to the public for the time periods specified:

Exhibit 10.1	through March 17, 2024
Exhibit 10.2	through March 17, 2024
Exhibit 10.6	through March 17, 2024
Exhibit 10.7	through March 17, 2024

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

Brent J. Fields Secretary