

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

**September 26, 2008**

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

**OSI Pharmaceuticals, Inc.  
File No. 0-15190 - CF# 20666**

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OSI 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 August 7, 2007.

Based on representations by OSI 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 10.5                      through May 2, 2010

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

Timothy Levenberg  
Special Counsel