

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

**April 1, 2009**

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

**Caliper Life Sciences, Inc.**

**File No. 001-32976 - CF# 23316**

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Caliper Life Sciences, 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 March 13, 2009.

Based on representations by Caliper Life Sciences, 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 2.6	through March 13, 2014
Exhibit 2.7	through March 13, 2014

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

Peggy Fisher  
Assistant Director