UNITED STATES SECURITIES AND EXCHANGE COMMISSION MAY 5, 2014

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Gentium S.p.A.

File No. 001-32529 - CF#30944

Gentium S.p.A. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 20-F filed on April 1, 2014.

Based on representations by Gentium S.p.A. 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 4.7.4	through December 31, 2014
Exhibit 4.10.2	through December 31, 2014
Exhibit 4.11	through December 31, 2018

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

Kevin M. O'Neill Deputy Secretary