

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
May 23, 2016**

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

**HTG Molecular Diagnostics, Inc.**

**File No. 001-37369- CF#33638**

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HTG Molecular Diagnostics, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 8-K filed on March 21, 2016.

Based on representations by HTG Molecular Diagnostics, 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 99.1                      through March 21, 2019

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

Brent J. Fields  
Secretary