

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

November 22, 2017

Peter H. Nielsen President and Chief Executive Officer Bio-Path Holdings, Inc. 4710 Bellaire Boulevard, Suite 210 Bellaire, Texas 77401

> Re: Bio-Path Holdings, Inc. Registration Statement on Form S-3

Filed November 16, 2017 File No. 333-221610

Dear Mr. Nielsen:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Christine Westbrook at 202-551-5019 with any questions.

Division of Corporation Finance Office of Healthcare & Insurance

cc: Billy Rohrlich, Esq.