

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

November 20, 2019

James B. Frakes Chief Financial Officer Aethlon Medical Inc. 9635 Granite Ridge Drive, Suite 100 San Diego, CA 92123

> Re: Aethlon Medical Inc. Registration Statement on Form S-1 Filed November 15, 2019 File No. 333-234712

Dear Mr. Frakes:

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 Paul Fischer at 202-551-3415 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Julie Robinson, Esq.