May 29, 2020

Mark Erlander Chief Executive Officer Cardiff Oncology, Inc. 11055 Flintkote Avenue San Diego, CA 92121

Re: Cardiff Oncology,

Registration

Please contact Laura

Filed May 22, 2020 File No. 333-238623

Statement on Form S-1

Inc.

Dear Mr. Erlander:

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.

Crotty at (202) 551-7614 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Jeffrey Fessler