

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

April 14, 2022

Mark Erlander Chief Executive Officer Cardiff Oncology, Inc. 11055 Flintkote Avenue SAN dIEGO, ca 92121

Re: Cardiff Oncology, Inc.
Registration Statement on Form S-3
Filed April 5, 2022
File No. 333-264148

Dear Dr. 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.

Please contact Doris Gama at 202-551-3188 or Suzanne Hayes at 202-551-3675 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Jeffrey J. Fessler, Esq.