

May 19, 2022

Jay Venkatesan, M.D.
President and Chief Executive Officer
Angion Biomedica Corp.
51 Charles Lindbergh Boulevard
Uniondale, New York 11553

Corp.

Statement on Form S-3

Re: Angion Biomedica

Registration

Filed May 16, 2022
File No. 333-264994

Dear Mr. Venkatesan:

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.

Adams at (202) 551-6902 with any questions.

Please contact Abby

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:
Esq.

Kenneth L. Guernsey,