

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

April 6, 2021

David J. Mazzo, Ph.D President and Chief Executive Officer CALADRIUS BIOSCIENCES, INC. 110 Allen Road, Second Floor Basking Ridge, NJ 07920

> Re: CALADRIUS BIOSCIENCES, INC. Registration Statement on Form S-3 Filed April 1, 2021 File No. 333-254971

Dear Mr. Mazzo:

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 Margaret Schwartz at 202-551-7153 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Jeffrey Schultz, Esq.