May 24, 2022

Michael Egholm Chief Executive Officer Standard Biotools Inc. 2 Tower Place, Ste 2000 South San Francisco, California 94080

Re: Standard Biotools

Inc.

Registration

Statement on Form S-3

Filed May 17, 2022 File No. 333-265010

Dear Dr. Egholm:

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 Tyler

Howes at 202-551-3370 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Zachary Myers, Esq.