June 20, 2024

Harel Gadot President and Chief Executive Officer Microbot Medical Inc. 288 Grove Street Suite 388 Braintree, MA 02184

Re: Microbot Medical

Registration

Please contact Robert

Statement on Form S-1

Inc.

Filed June 11, 2024 File No. 333-280113

Dear Harel Gadot:

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.

Augustin at 202-551-8483 with any questions.

Sincerely, Division of Corporation Finance Office of Industrial Applications and Services