May 18, 2023

Joseph Oliveto Chief Executive Officer Milestone Pharmaceuticals Inc. 1111 Dr. Frederik-Philips Boulevard, Suite 420 Montr al, Qu bec CA H4M 2X6

Re: Milestone

Pharmaceuticals Inc.

Registration

Statement on Form S-3

Filed May 15, 2023 File No. 333-271949

Dear Joseph Oliveto:

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 Jason

Drory at 202-551-8342 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Nicolas H.R. Dumont