

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

November 19, 2024

Joseph Oliveto Chief Executive Officer Milestone Pharmaceuticals Inc. 7422 Carmel Executive Park Drive, Suite 300 Charlotte, NC 28226

> Re: Milestone Pharmaceuticals Inc. Registration Statement on Form S-3 Filed November 12, 2024 File No. 333-283162

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 Chris Edwards at 202-551-6761 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Ryan Sansom