UroGen Pharma Ltd. 9 Ha'Ta'asiya Street Ra'anana 4365007, Israel

VIA EDGAR

October 24, 2018

U.S. Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549 Attn: Jeff Gabor

Re: UroGen Pharma Ltd. Registration Statement on Form F-3 File No. 333-227811

Acceleration RequestRequested Date:Friday, October 26, 2018Requested Time:4:00 P.M. Eastern Daylight Time

Ladies and Gentlemen:

In accordance with Rule 461 under the Securities Act of 1933, as amended, the undersigned registrant hereby requests that the Securities and Exchange Commission take appropriate action to cause the above-referenced Registration Statement on Form F-3 (File No. 333-227811) to become effective on October 26, 2018, at 4:00 p.m. Eastern Daylight Time, or as soon thereafter as is practicable.

If you have any questions regarding this request, please contact Charles J. Bair of Cooley LLP at (858) 550-6142 or Daniel I. Goldberg of Cooley LLP at (212) 479-6722. Thank you for your assistance with this matter.

Sincerely,

UROGEN PHARMA LTD.

By: /s/ Peter P. Pfreundschuh Peter P. Pfreundschuh Chief Financial Officer