

**PolyPid Ltd.**  
**18 Hasivim Street**  
**Petach Tikva 4959376, Israel**

**VIA EDGAR**

July 7, 2021

United States Securities and Exchange Commission  
Division of Corporation Finance  
Office of Life Sciences  
100 F Street, N.E.  
Washington, D.C. 20549

Attention: Lauren Hamill

**Re: PolyPid Ltd.**  
**Acceleration Request for Registration Statement on Form F-3**  
**File No. 333-257651**

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, PolyPid Ltd. (the “**Company**”) hereby requests that the effective date of the above-referenced registration statement be accelerated to July 9, 2021, at 4:00 p.m., Eastern Time, or as soon thereafter as practicable.

The Company respectfully requests that it be notified of such effectiveness by a telephone call to Oded Har-Even of Sullivan & Worcester LLP at (212) 660-5002.

Sincerely,

POLYPID LTD.

/s/ Amir Weisberg

Amir Weisberg

Chief Executive Officer

cc: Dikla Czaczkes Akselbrad, PolyPid Ltd  
Oded Har-Even, Sullivan & Worcester LLP  
Howard E. Berkenblit, Sullivan & Worcester LLP