

60 Avenue Rockefeller 69008 Lyon France

October 7, 2020

VIA EDGAR

U.S. Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, DC 20549

Attention: Courtney Lindsay

Re: ERYTECH Pharma S.A.

Registration Statement on Form F-3 Filed September 21, 2020 File No. 333-248953

Acceleration Request

Requested Date: October 9, 2020

Requested Time: 12:00 p.m. Eastern Time

Ladies and Gentlemen:

Pursuant to 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. 333-248953) (the "*Registration Statement*") to become effective at 12:00 p.m. Eastern Time on October 9, 2020, or as soon thereafter as is practicable.

Once the Registration Statement has been declared effective, please orally confirm that event with Courtney Thorne of Cooley LLP, counsel to the Registrant, at (617) 937-2318.

[Signature page follows]

Very truly yours,

ERYTECH PHARMA S.A.

By: /s/ Eric Soyer

Eric Soyer

Chief Financial Officer, Chief Operating Officer and Deputy General Manager

Gil Beyen, *ERYTECH Pharma S.A.* Marc A. Recht, *Cooley LLP*

Brian F. Leaf, Cooley LLP

Courtney T. Thorne, Cooley LLP

Arnaud Duhamel, *Gide Loyrette Nouel A.A.R.P.I.* Guilhem Richard, *Gide Loyrette Nouel A.A.R.P.I.*