

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

DIVISION OF CORPORATION FINANCE

September 12, 2018

Christian Homsy, MD, MBA Chief Executive Officer Celyad S.A. Rue Edouard Belin 2 1435 Mon-Saint-Guibert Belgium

Re: Celyad S.A. Form 20-F for the Fiscal Year Ended December 31, 2017 Filed April 6, 2018 File No. 001-37452

Dear Dr. Homsy:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance Office of Healthcare & Insurance