

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

October 19, 2023

Pierre Kemula Chief Financial Officer CureVac N.V. Friedrich-Miescher-Strasse 15, 72076 Tübingen, Germany

Re: CureVac N.V.

Form 20-F for the Fiscal Year Ended December 31, 2022

Filed April 25, 2023 File No. 001-39446

Dear Pierre Kemula:

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 Life Sciences