

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

July 15, 2021

Hing C. Wong, Ph.D. Chief Executive Officer HCW Biologics Inc. 2929 N. Commerce Parkway Miramar, FL 33025

Re: HCW Biologics Inc.

Form S-1

Exhibit Nos. 10.10 and 10.12

Filed May 26, 2021 File No. 333-256510

Dear Dr. Wong:

We have concluded our assessment of your redacted exhibits for compliance with applicable form requirements and will process your supplemental response and related materials in accordance with your request.

Sincerely,

Division of Corporation Finance