

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

June 17, 2021

Feng Tian Chairman, President and Chief Executive Officer Ambrx Biopharma Inc. 10975 North Torrey Pines Road La Jolla, California 92037

Re: Ambrx Biopharma Inc.

Registration Statement on Form F-1

Exhibit Nos. 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9 & 10.10

Filed May 28, 2021 File No. 333-256639

Dear Dr. Tian:

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