

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

October 22, 2019

Steven Nichtberger Chief Executive Officer Cabaletta Bio, Inc. 2929 Arch Street, Suite 600 Philadelphia, PA 19104

Re: Cabaletta Bio, Inc.

Form S-1

Exhibit Nos. 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, and 10.11

Filed September 30, 2019 File No. 333-234017

Dear Mr. Nichtberger:

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