

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

February 23, 2022

Joshua Disbrow Chief Executive Officer Aytu Biopharma, Inc. 373 Inverness Parkway, Suite 206 Englewood, Colorado 80112

> Re: Aytu Biopharma, Inc. Form 10-K for the Fiscal Year Ended June 30, 2021 Filed September 28, 2021 File No. 001-38247

Dear Mr. Disbrow:

We have completed our review of your filings. 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