



DIVISION OF
CORPORATION FINANCE

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

October 13, 2017

Hoyoung Huh
Secretary
AntriaBio, Inc.
1450 Infinite Drive
Louisville, CO 80027

Re: AntriaBio, Inc.
Preliminary Proxy Statement on Schedule 14A
Filed September 27, 2017
File No. 000-54495

Dear Dr. Huh:

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 by the staff.

Division of Corporation Finance
Office of Healthcare & Insurance