DIVISION OF CORPORATION FINANCE

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

September 23, 2011

Via E-mail
Bobby W. Sandage, Jr., Ph.D.
President and Chief Executive Officer
Coronado Biosciences, Inc.
15 New England Executive Park
Burlington, MA 01803

Re: Coronado Biosciences, Inc.

Registration Statement on Form 10-12G

Filed July 15, 2011 File No. 000-54463

Dear Dr. Sandage:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Bryan J. Pitko for

Jeffrey Riedler Assistant Director

cc: Fran Stoller, Esq. Loeb & Loeb LLP 345 Park Avenue

New York, NY 10154