

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4720

May 25, 2016

John A. Kraeutler Chief Executive Officer Meridian Bioscience, Inc. 3471 River Hills Drive Cincinnati, OH 45244

> Re: Meridian Bioscience, Inc. Form 10-K for Fiscal Year Ended September 30, 2015 Filed November 30, 2015 File No. 000-14902

Dear Mr. Kraeutler:

We have completed our review of your filing. 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 filing 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Joseph McCann for

Suzanne Hayes Assistant Director Office of Healthcare and Insurance

cc: F. Mark Reuter, Esq. Keating Muething & Klekamp PLL