



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

February 15, 2012

Via E-mail

David V. Elkins  
Chief Financial Officer  
Becton Dickinson & Co  
1 Becton Drive  
Franklin Lakes, New Jersey 07417-1880

**Re: Becton Dickinson & Co  
Form 10-K for the fiscal year ended September 30, 2011  
Filed November 23, 2011  
File No. 001-04802**

Dear Mr. Elkins:

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 filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Brian Cascio

Brian Cascio  
Accounting Branch Chief