October 29, 2010

Mr. Stephen T. Zarrilli Senior Vice President and Chief Financial Officer Safeguard Scientifics, Inc. 435 Devon Park Drive, Building 800 Wayne, Pennsylvania 19087

Re: Safeguard Scientifics, Inc.

Form 10-K for the year ended December 31, 2009

Filed on March 16, 2010

File No. 001-05620

Dear Mr. Stephen T. Zarrilli:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Cicely LaMothe Branch Chief