



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

DIVISION OF
CORPORATION FINANCE

Mail Stop 3561

February 19, 2016

Michele L. Santana
Chief Financial Officer
Signet Jewelers Limited
Clarendon House, 2 Church Street
Hamilton HM11
Bermuda

Re: Signet Jewelers Limited
Form 10-K for the Fiscal Year Ended January 31, 2015
Filed March 26, 2015
File No. 1-32349

Dear Ms. Santana:

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/ William H. Thompson

William H. Thompson
Accounting Branch Chief
Office of Consumer Products

cc: Mark Jenkins, Chief Governance Officer & Corporate Secretary