

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

Mail Stop 3561

October 20, 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 Fiscal Year Ended January 30, 2016

Filed March 24, 2016 File No. 1-32349

Dear Ms. Santana:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ William H. Thompson

William H. Thompson Branch Chief Office of Consumer Products