



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

DIVISION OF
CORPORATION FINANCE

August 25, 2014

Via E-mail

Mr. Alan Shortall
Chief Executive Officer
Unilife Corporation
250 Cross Farm Lane
York, PA 17406

**Re: Unilife Corporation
Form 10-K for Fiscal Year Ended June 30, 2013
Filed September 13, 2013
File No. 001-34540**

Dear Mr. Shortall:

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/ Kevin L. Vaughn

Kevin L. Vaughn
Accounting Branch Chief