

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

May 17, 2013

Via E-mail
Michael Kalb
Interim Chief Financial Officer
Taro Pharmaceutical Industries Ltd.
14 Hakitor Street
Haifa Bay 26110, Israel

Re: Taro Pharmaceutical Industries Ltd.

Form 20-F for the Transition Period Beginning January 1, 2012 and Ending

March 31, 2012 Filed June 28, 2012 File No. 001-35463

Dear Mr. Kalb:

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/ Gus Rodroiguez

Gus Rodriguez Accounting Branch Chief