

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

September 4, 2010

Weibing Lu Chief Executive Officer Skystar Bio-Pharmaceutical Company Room 10601 Jiezuo Plaza, No.4, Fenghui Road South, Gaoxin District, Xian Province, P.R. China

Re: Skystar Bio-Pharmaceutical Company

Form 10-K for the Fiscal Year Ended December 31, 2009

Filed March 31, 2010

Form 10-Q for the Period Ended March 31, 2010

File Number: 001-34394

Dear Mr. Lu:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Gus Rodriguez Accounting Branch Chief