Via Facsimile and U.S. Mail Mail Stop 6010

February 12, 2008

J. David Boyle II Vice President, Finance and Chief Financial Officer XOMA Ltd. 2910 Seventh Street Berkeley, CA 94710

Re: XOMA Ltd.

Form 10-K for the Fiscal Year Ended December 31, 2006

Filed March 8, 2007

Form 10-Q for the Quarterly Period Ended September 30, 2007

Filed November 8, 2007 File Number: 000-14710

Dear Mr. Boyle:

We have completed our review of your above Forms 10-K and 10-Q and have no further comments at this time.

Sincerely,

Jim Atkinson Accounting Branch Chief