Via Facsimile and U.S. Mail Mail Stop 6010

November 16, 2007

Phillip B. Donenberg Chief Financial Officer, Treasurer and Secretary BioSante Pharmaceuticals, Inc. 111 Barclay Boulevard Lincolnshire, Illinois 60069

Re: BioSante Pharmaceuticals, Inc.

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

Filed March 27, 2007 File Number: 001-31812

Dear Mr. Donenberg:

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

Sincerely,

Jim Atkinson Accounting Branch Chief