

Mail Stop 3561

April 8, 2009

Mr. Robert Chilton
Chief Financial Officer
Hemacare Corporation
15350 Sherman Way, Suite 350
Van Nuys, CA 91406

**Re: Hemacare Corporation
Form 10-K for Fiscal Year Ended
December 31, 2007
Filed April 14, 2008
File No. 000-15223**

Dear Mr. Chilton:

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

Sincerely,

Tia Jenkins
Senior Assistant Chief Accountant
Office of Beverages, Apparel, and
Health Care Services