June 5, 2006

Mr. Bryce Chicoyne Chief Financial Officer Harvard Bioscience, Inc. 84 October Hill Road Holliston, Massachusetts 01746

**RE:** Harvard Bioscience, Inc.

Form 10-K for the fiscal year ended December 31, 2005

Form 8-K filed March 2, 2006

File No. 0-31923

Dear Mr. Chicoyne:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Martin F. James Senior Assistant Chief Accountant