August 4, 2006

Mr. Kevin P. Connors President, Chief Executive Officer and Director Cutera, Inc. 3240 Bayshore Boulevard Brisbane, California 94005

Re: Cutera, Inc.

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

Filed March 16, 2006 File No. 000-50644

Dear Mr. Connors:

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