

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 3030

October 25, 2016

Via E-mail
Chris Scott
Chief Financial Officer and Secretary
Iradimed Corporation
1025 Willa Springs Drive
Winter Springs, Florida 32708

**Re:** Iradimed Corporation

Form 10-K for the Fiscal Year Ended December 31, 2015

Filed March 10, 2016 File No. 001-36534

Dear Mr. Scott:

We have limited our review of your filing to the financial statements and related disclosures and have the following comment. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this comment within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this comment, we may have additional comments.

## Form 10-K for the Fiscal Year ended December 31, 2015

## Exhibit 31.1 and 31.2 Certifications

1. We note that the officer certifications do not include the language referring to internal control over financial reporting that should appear in the introductory sentence of paragraph 4 and paragraph 4(b). Please refer to Exchange Act Rule 13a-14(a) and Item 601(b)(31) of Regulation S-K and amend the filings to include the correct certifications. You may file an abbreviated amendment that includes a cover page, explanatory note, signature page and paragraphs 1, 2, 4 and 5 of the certification. This comment also applies to your Forms 10-Q for the quarterly periods ended March 31 and June 30, 2016.

We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Chris Scott Iradimed Corporation October 25, 2016 Page 2

You may contact Li Xiao at (202) 551-4391, or Julie Sherman, Senior Accountant, at (202) 551-3640 with any questions. You may also reach me at (202) 551-3676.

Sincerely,

/s/ Brian Cascio

Brian Cascio Accounting Branch Chief Office of Electronics and Machinery