Dear Editor,

I have reviewed the revised manuscript titled "The Accuracy of Fiber-Optic Raman Spectroscopy in the Detection and Diagnosis of Head and Neck Neoplasm in Vivo: A Systematic Review and Meta-Analysis" by Dr. Chen and the research group with great interest.

I believe that the authors have appropriately responded to all the concerns raised by the reviewer. Therefore, I would like to recommend the acceptance of this meta-analysis in your esteemed journal.

Comments to the authors:

Dear authors, thank you for taking the time and effort to address my comments.

In comment number 2, what I meant by data availability is to add in the declaration section at the end of the paper "data availability". For example, "The data used for analysis in this work is available upon reasonable."

It is unfortunate that you cannot fix the labels in Figure 2.

In the abstract, I believe that the "196" in "76.64 (95% CI 65.45- 196 87.83)" is a typo and should be removed. The same typo is present in 3.4 Publication bias and heterogeneity section.