

***Interactive comment on “Calcite and vaterite biosynthesis by nitrate dissimilating bacteria in carbonatogenesis process under aerobic and anaerobic conditions” by Marwa Eltarahony et al.***

**Anonymous Referee #2**

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The topic of the article is in itself aligned with the scope of BG. Unfortunately, the image quality (resolution) of the figures is so poor that axes and legends are illegible, in particular for Figures 3-5. Therefore, it is not possible to judge whether the experimental data are of sufficient quality. At a first glance, the text of this manuscript is poorly written and confusing (see anonymous reviewer #1 for more details). I strongly suggest the authors to consider the more detailed suggestions of reviewer #1 during a major overhaul of the manuscript contents. Furthermore, higher resolution images are needed for all figures and a thorough revision by a native English speaker is necessary before consideration and discussion of this manuscript is feasible.

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C1

Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2019-444>, 2019.

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