

Biogeosciences Discuss., community comment CC1
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Comment on bg-2021-213

Dieter Garbe-Schönberg

Community comment on "Nutrients attenuate the negative effect of ocean acidification on reef coral calcification in the Arabian Sea upwelling zone (Masirah Island, Oman)" by Philipp Michael Spreter et al., *Biogeosciences Discuss.*, <https://doi.org/10.5194/bg-2021-213-CC1>, 2021

You write " ... and a nano- powder pellet of biogenic carbonate JCp-1":

In the Methods section please indicate the origins of the JCp-1 nanopellet by citation of Garbe-Schönberg & Müller (2014), and also Jochum et al. (2019) for reference values.

Garbe-Schönberg D and Müller S (2014) Nano-particulate pressed powder tablets for LA-ICP-MS. *JAAS J Analyt Atom Spectrom*, 2014, 29: 990-1000.- <http://dx.doi.org/10.1039/C4JA00007B>

Jochum, KP, Garbe-Schönberg D, Veter M, Stoll B, Weis U, Weber M, Lugli F, Jentzen A, Schiebel R, Wassenburg JA, Jacob DE, Haug GE (2019). Nano-Powdered Calcium Carbonate Reference Materials: Significant Progress for Microanalysis? *Geostandards Geoanalytical Research* **124**, 1–15.