

# Review of: "The integrity of synthetic magnesium silicate in charged compounds"

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**Potential competing interests:** The author(s) declared that no potential competing interests exist.

The article is about the integrity of Mg silicate under varying pH conditions.

The structure of the article is well organized, the methods are well described, and the procedures are well conducted. The results sound and the conclusions are based on the experimental data.

Comments on the manuscript:

The brand and manufacturer of the EDS equipment is missing. What was the resolution of the EDS probe?

Use °C for degrees Celsius and not C.

Tab.1 is actually shown in the Results section, not Materials and methods section.

Fig.3: The intensity of the X-rays should be the same for better understanding the differences in the mass depth density for each element.