

Reviewer:

I consulted with some organic chemists and they said that there is no "Schiff base reaction". If there are a few references that use this, it is wrong usage. There is "Schiff base" and "Schiff base synthesis" (i.e. making a Schiff base).

**Response:** Thank you so much. All the "Schiff base reaction" has been replaced with "the reaction to form Schiff base" in the revised manuscript ([lines 85, 126-127, 355, 562](#)).

Line 636 there is a space missing after "i.e."

**Response:** Thanks. All these errors have been corrected throughout the paper ([lines 217, 407, 474, 597, 619](#)).

Figure 4: y-axis label "particle"

**Response:** Thanks. It has been corrected.