

I've carefully read the information concerning the manuscript number 2013/ACSj/4343. Some changes have been done by the authors but there are too many grammatical errors:

(Line 75: of the ions which can be estimated from

(Line 154: The symbol (cr) denote the crystalline phase the sum of the two half cells is)

(Line 168: Applying last equation the...)

(Line 195: Also the lattice energy for solid $\text{Pb}(\text{NO}_3)_2$ (cr) was also ...)

(Line 198: clusters containing up to ...)

I recommend the authors to use an English proofreading service. At least in the present version, I do not recommend to publish this paper in ACSj.

Reply from author :

1) First line in abstract we correct is to determine thermodynamic energies

2) Line 75 : of ions corrected.

3) Line 154 : the symbol (cr) denotes .. corrected

4) Line 168, Applying equation (13) corrected

5) Line 195 : Also the lattice energy for $\text{Pb}(\text{NO}_3)_2$ was calculated corrected

6) Line 198 , calculated gas-phase free energies was added

7) Other corrections was done in green highlights.