

Supporting information for

Growing trend in the gross overestimation of catalytic parameters published in
Inorganic Chemistry Journals

Laura Gasque^a, Alan Mendieta^a and Gerardo Ferrer-Sueta^{b,c}.

^a Facultad de Química, Universidad Nacional Autónoma de México.

^b Laboratorio de Fisicoquímica Biológica, Facultad de Ciencias, and ^c Centro de Investigaciones Biomédicas (CEINBIO), Universidad de la República, Montevideo, Uruguay.

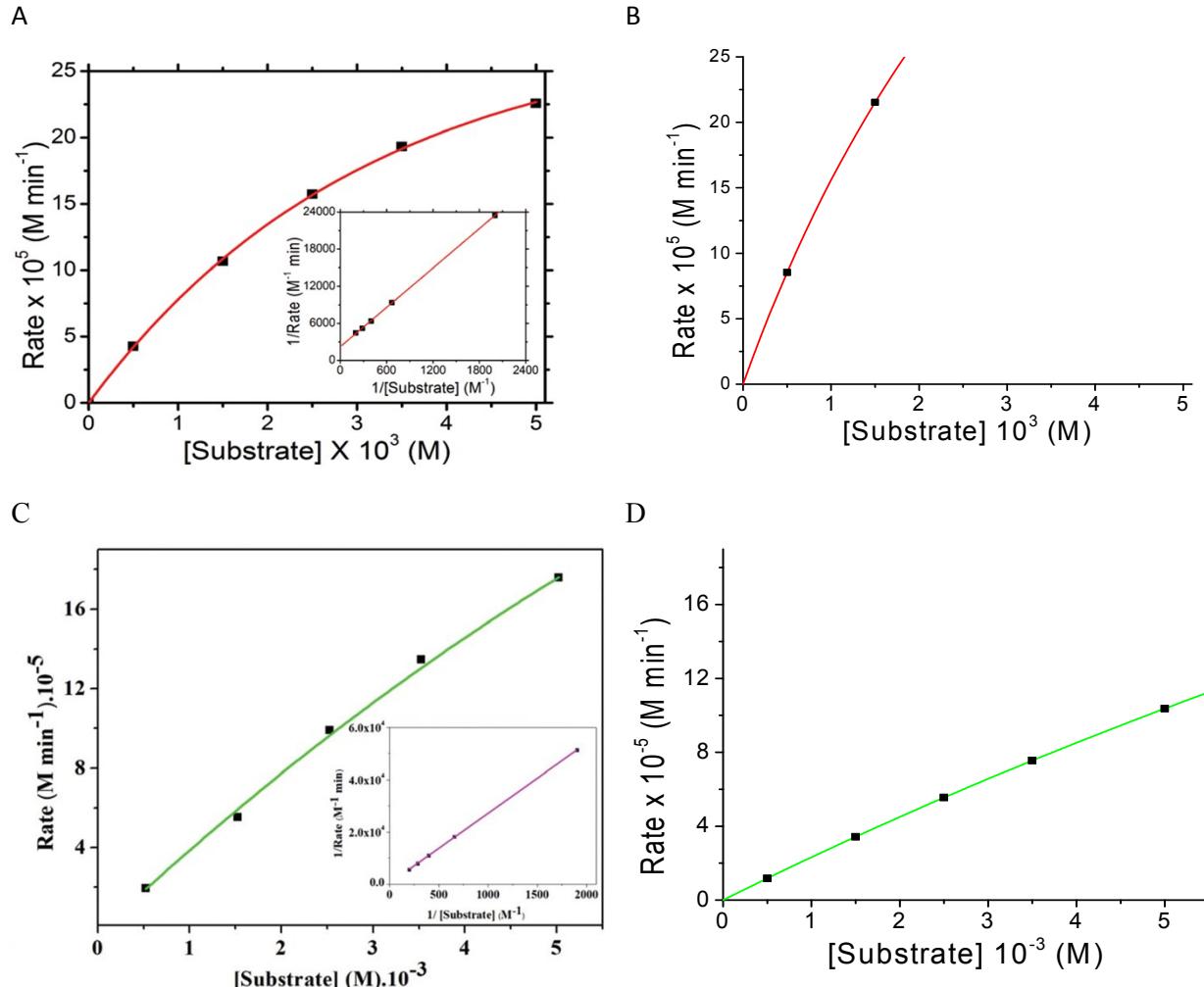


Figure S1. Reported and simulated plots of Rate vs [Substrate]. A and C are plots reported in ¹ and ², respectively. B and D were generated from the kinetic parameters reported in the same articles, we kept the same scale in y to facilitate the comparison.

References

1. A. Das, K. Bhattacharya, L. K. Das, S. Giri and A. Ghosh, *Dalton Trans*, 2018, **47**, 9385-9399.
2. P. Mahapatra, M. G. B. Drew and A. Ghosh, *Dalton Trans*, 2018, **47**, 13957-13971.

