

Molybdenum (VI) Bound to Humic and Nitrohumic Acid Models in Aqueous Solutions. Salicylic, 3-Nitrosalicylic, 5-Nitrosalicylic and 3,5 Dinitrosalicylic Acids, Part 2

Ana Lucia R. Mercê,^{*a} Priscilla P. Lopes,^a Antonio S. Mangrich^a and Noel M. Levy^b

^aDepartamento de Química - Centro Politécnico, Universidade Federal do Paraná CP 19081, 81531-990 Curitiba-PR, Brazil

^bCompanhia Paranaense de Energia (COPEL), Curitiba - PR, Brazil

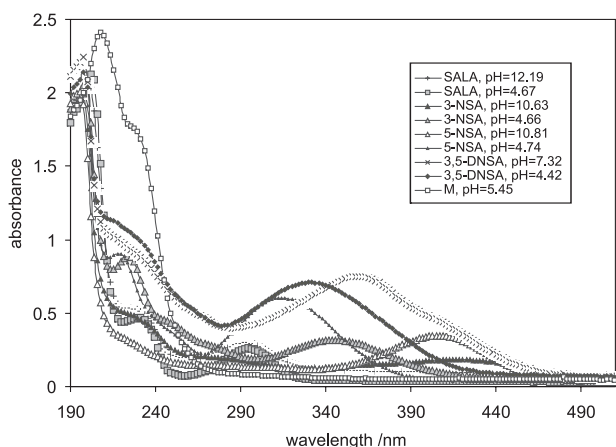


Figure 1S. UV-Vis spectra of ligands, 10^{-4} mol L⁻¹. SALA, 3-NSA, 5-NSA, 3,5-DNSA and M at various pH values.

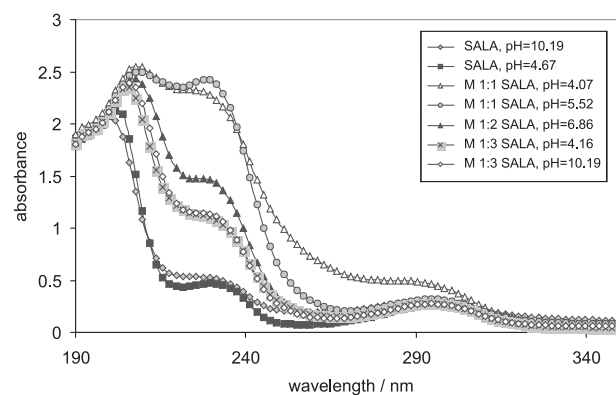


Figure 2S. UV-Vis spectra of SALA and SALA and M, both at 10^{-4} mol L⁻¹ at various pH values.

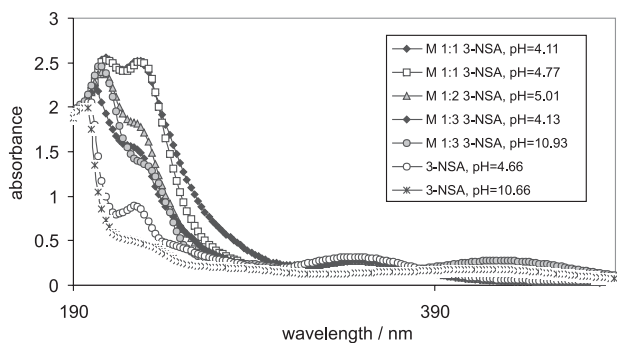


Figure 3S. UV-Vis spectra of 3-NSA and 3-NSA and M at various pH values.

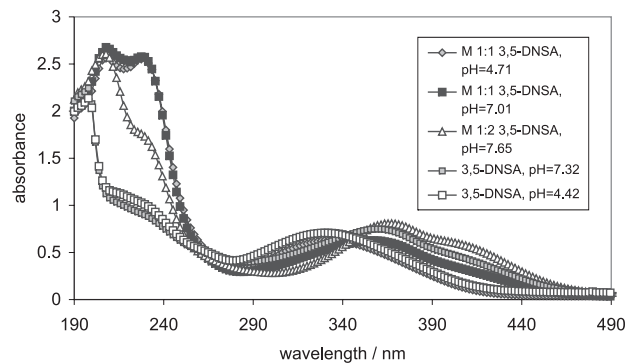


Figure 4S. UV-Vis spectra of 3,5-DNSA and 3,5-DNSA and M at various pH values.

* e-mail: anamerce@ufpr.br