## **Electronic Supplementary Information**

## Alkaline and Alkaline Earth Metal Complexes of Dianhydride Derivatives of Clodronate and Their Hydrolysis Products

Susan Kunnas-Hiltunen, Matti Haukka, Jouko Vepsäläinen, Markku Ahlgrén

## **Supplemetary Figures**

| <b>S1</b> | <sup>1</sup> H NMR spectrum for ligand material Na <sub>2</sub> Cl <sub>2</sub> C[PO <sub>3</sub> (C(O)CH <sub>2</sub> CH <sub>3</sub> )] <sub>2</sub> (Na <sub>2</sub> L2). |
|-----------|--|
| S2        | <sup>31</sup> P NMR spectrum for ligand material Na <sub>2</sub> L2.   |
| S3        | IR spectrum of Na <sub>2</sub> L2.   |
| S4        | IR spectrum of compound $[Na_3\{Cl_2C(PO_3)_2\}(H_2O)_4]_n$ (1).   |
| S5        | IR spectrum of compound $[Ba\{Cl_2C(PO_2O(C(O)Me))_2\}(H_2O)_3]_n$ (2).  |
| S6        | IR spectrum of compound $[Sr_2{(Cl_2C(PO_3)_2)(H_2O)_4}^{\cdot}H_2O]_n$ (3).   |
| S7        | IR spectrum of compound $[K_2\{Cl_2C(PO_2O(C(O)C_6H_5))_2\}O]_n$ (4).  |

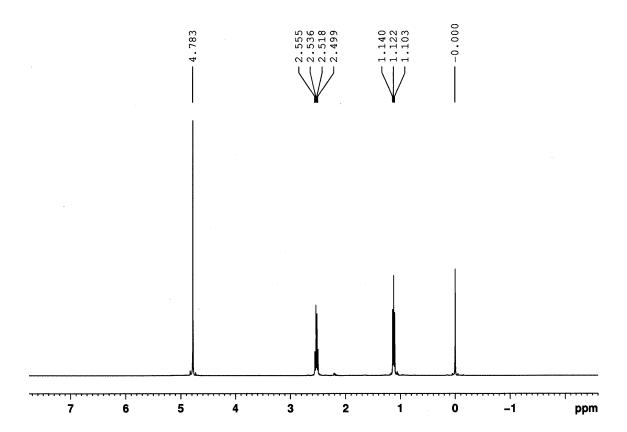


Figure S1.

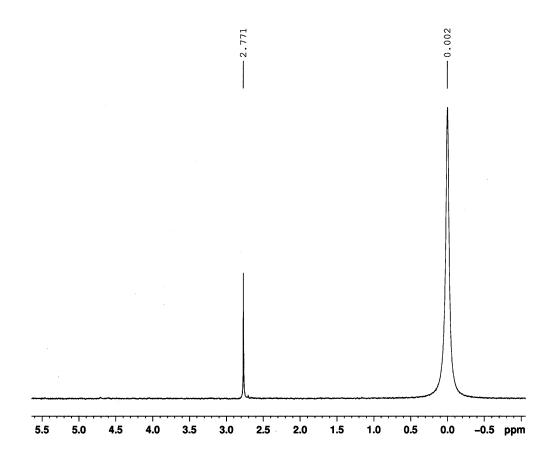


Figure S2.

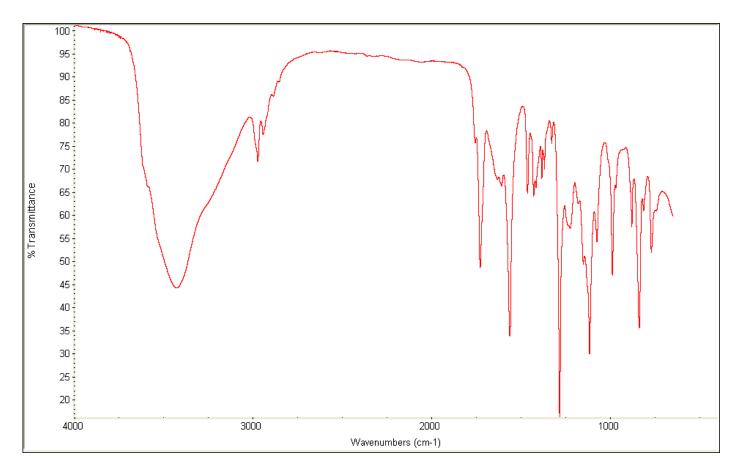


Figure S3.

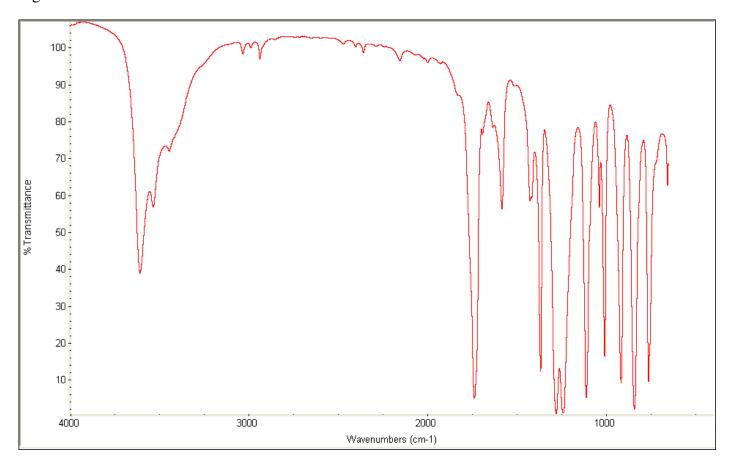


Figure S4.

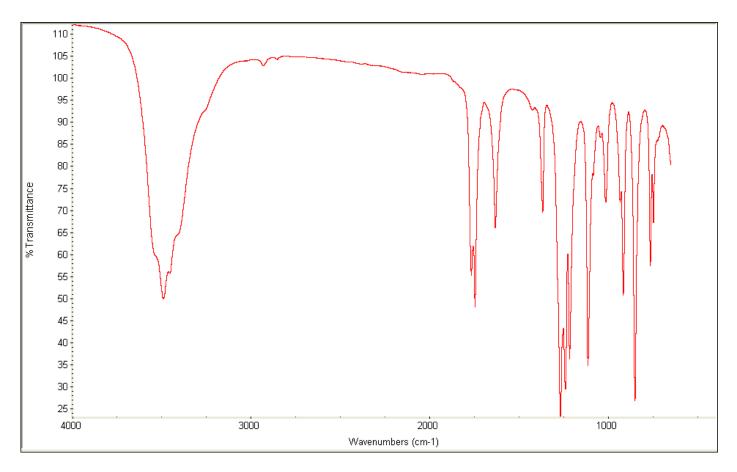


Figure S5.

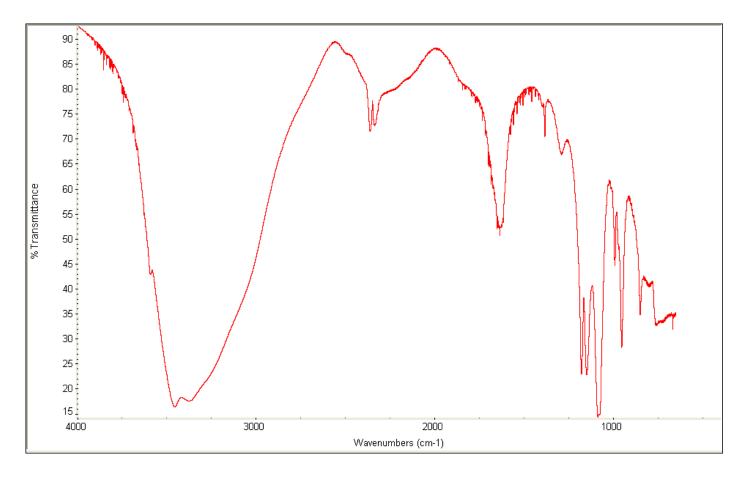


Figure S6.

Electronic Supplementary Information for Dalton Transactions This journal is © The Royal Society of Chemistry 2010

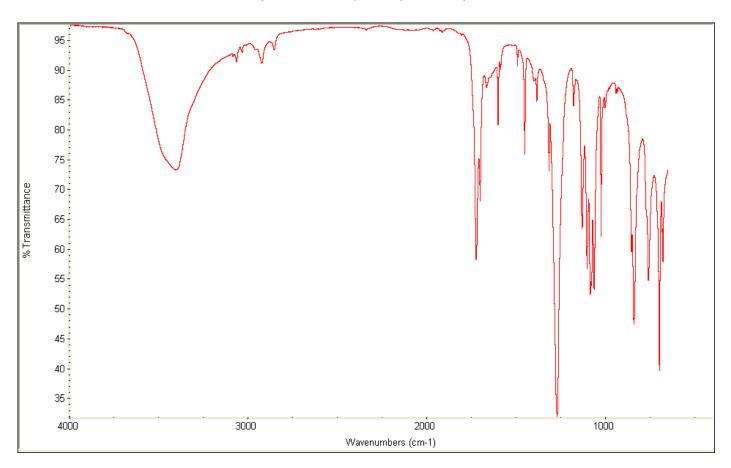


Figure S7.