

## Lead(II) chloride ionic liquids and organic/inorganic hybrid materials – a study of chloroplumbate(II) speciation

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### Supplementary Information

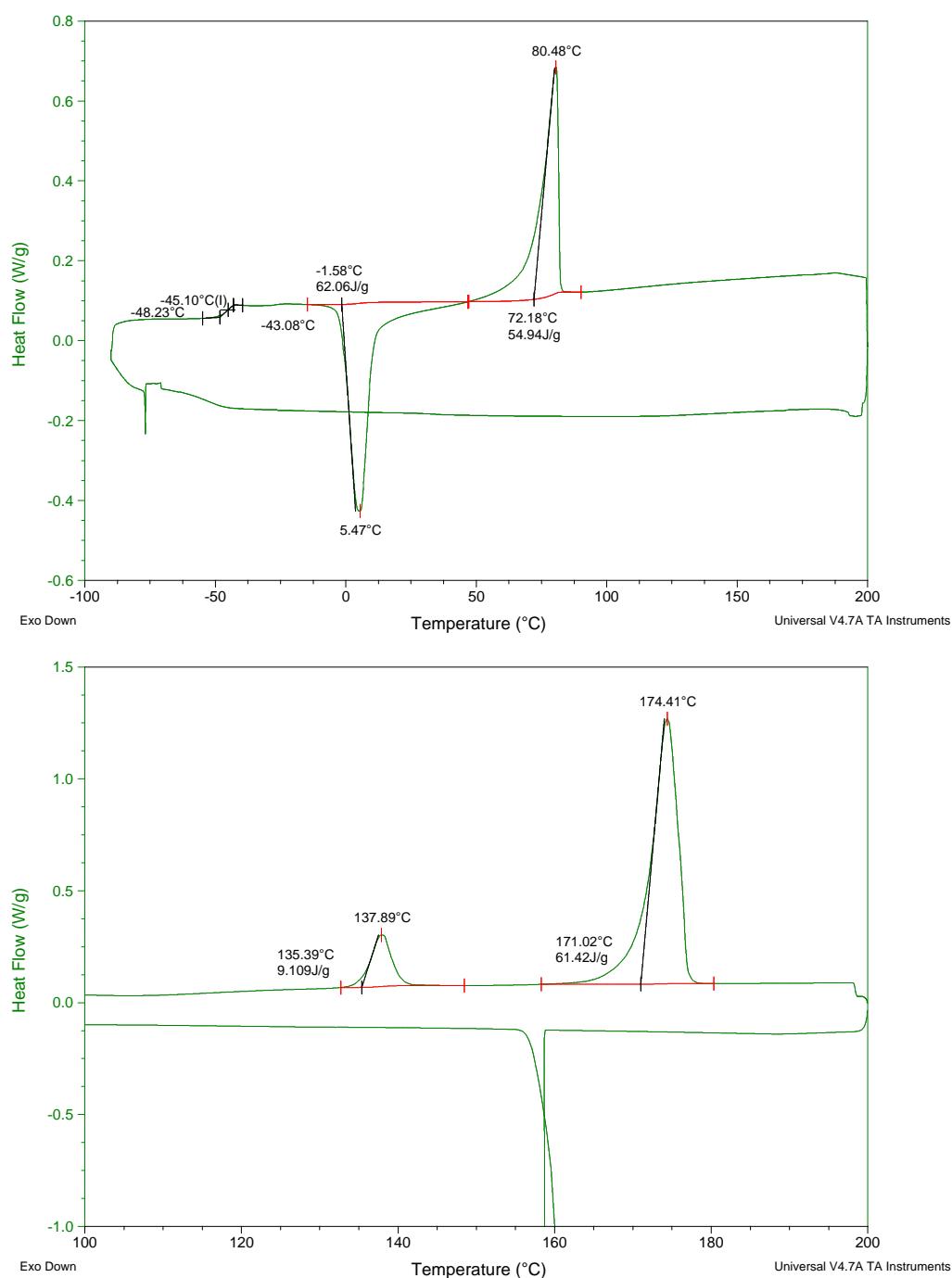


Figure 1. DSC scans of selected samples of  $[\text{C}_2\text{mim}]\text{Cl}\text{-PbCl}_2$ :  $\chi_{\text{PbCl}_2} = 0.10$  (top) and  $\chi_{\text{PbCl}_2} = 0.50$  (bottom).

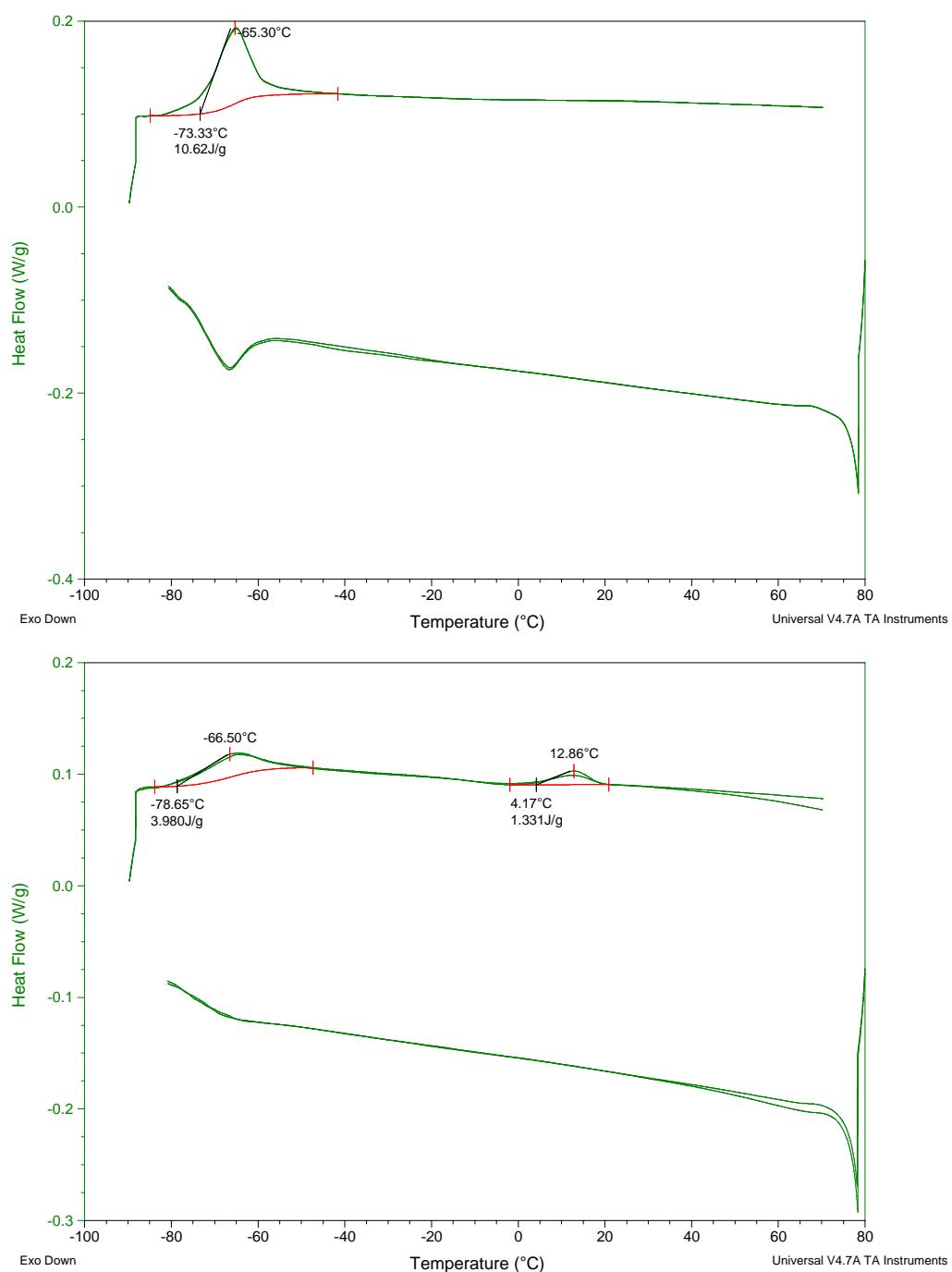


Figure 2. DSC scans of selected samples of  $[\text{P}_{66614}\text{Cl}-\text{PbCl}_2]$ :  $\chi_{\text{PbCl}_2} = 0.10$  (top) and  $\chi_{\text{PbCl}_2} = 0.40$  (bottom).