

## SUPPLEMENTARY MATERIALS

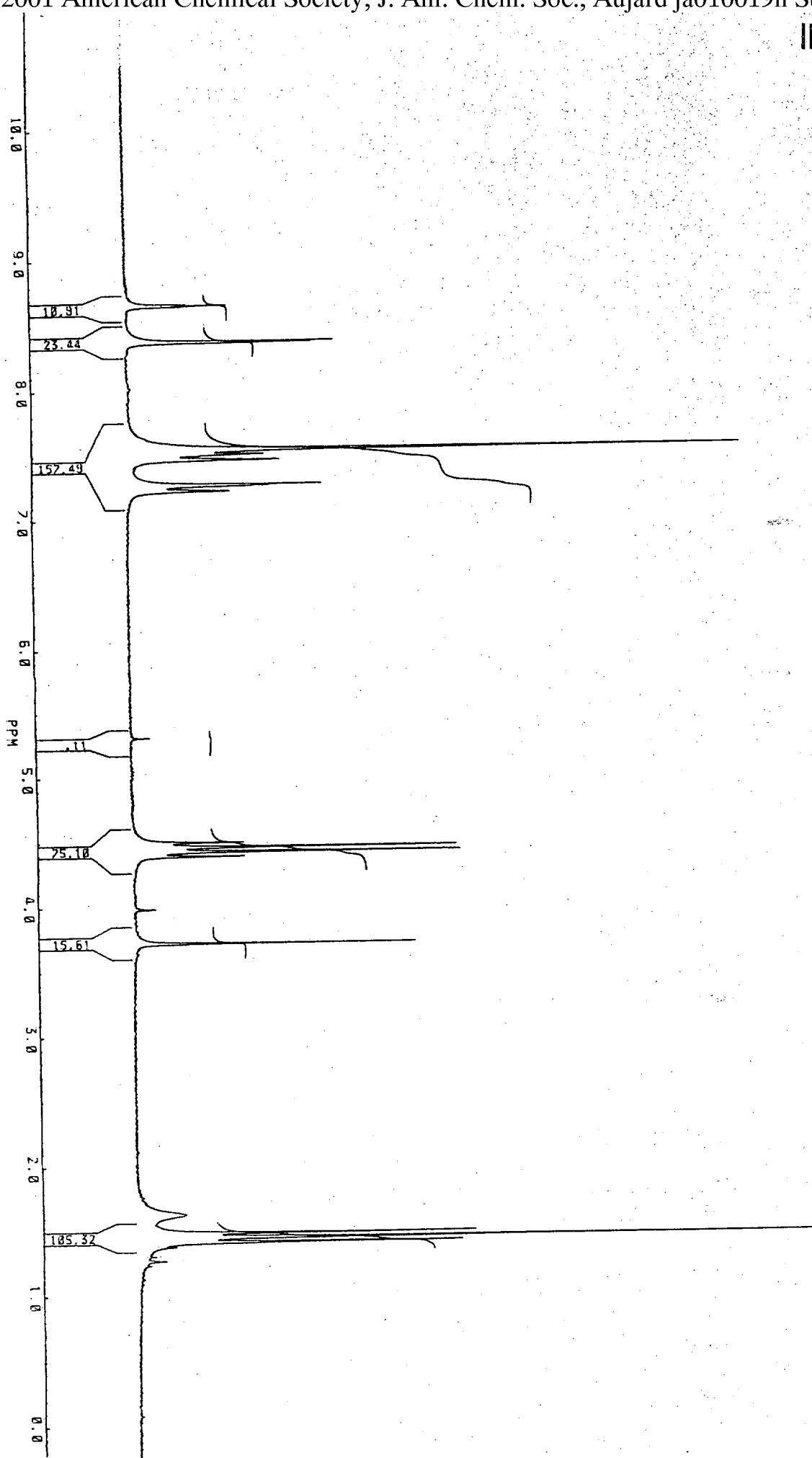
**Figure 1S.** 200 MHz  $^1\text{H}$ -NMR spectrum of (2C) in  $\text{CDCl}_3$ . The integration of the dioxane signal is in satisfactory agreement with the microanalysis results.  $^1\text{H}$ -NMR and microanalyses show the presence of residual dioxane in the solid samples of the largest crosses (2C) and (3C) even after extensive drying

**Figure 2S.** Diffusion ordered NMR spectroscopy (DOSY) spectra of (1C) (a) and (3C) (b) compounds. In both experiments, the concentration of (nC) is 2 mM. See Experimental Section for NMR details.

**Figure 3S.** DSC thermograms of (1C) (a) and (3C) (b). a: heating cycle (20°C-230°C; 5°C/min); b: first heating cycle (20°C-230°C; 20°C/min, 1), cooling cycle (20°C-230°C; 20°C/min, 2); second heating cycle (20°C-230°C; 20°C/min, 3).

INFORMATION

JA010019H



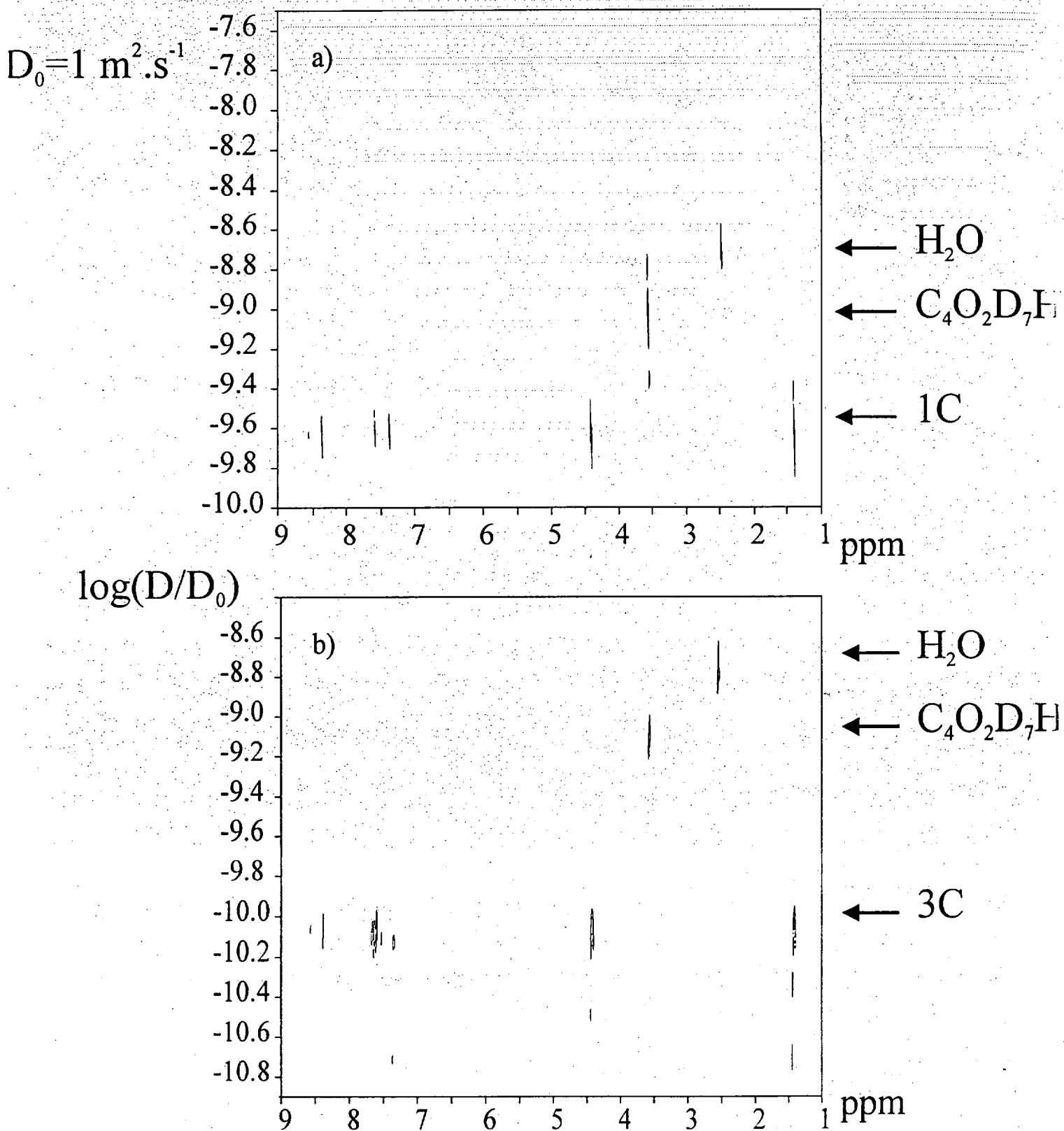
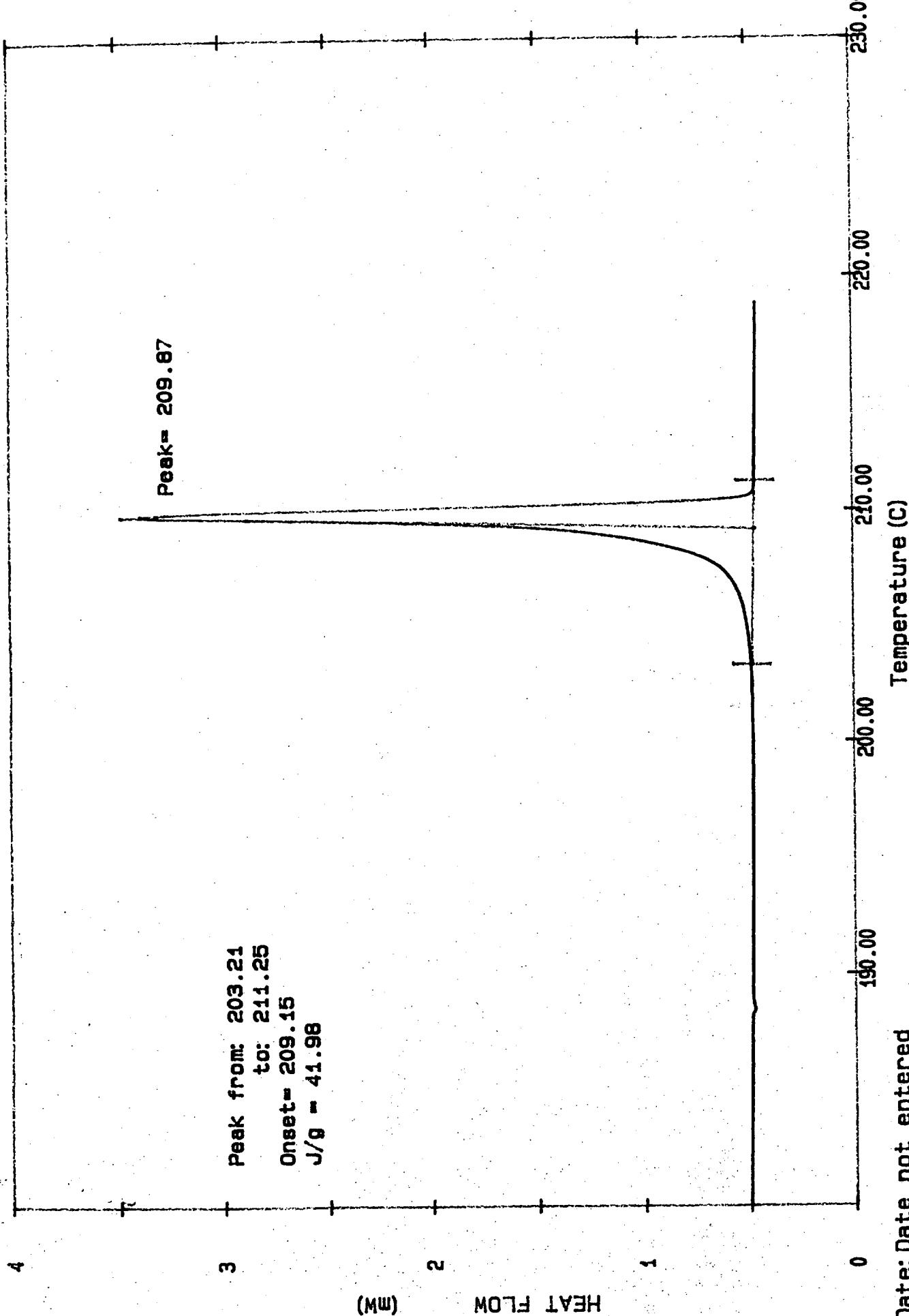
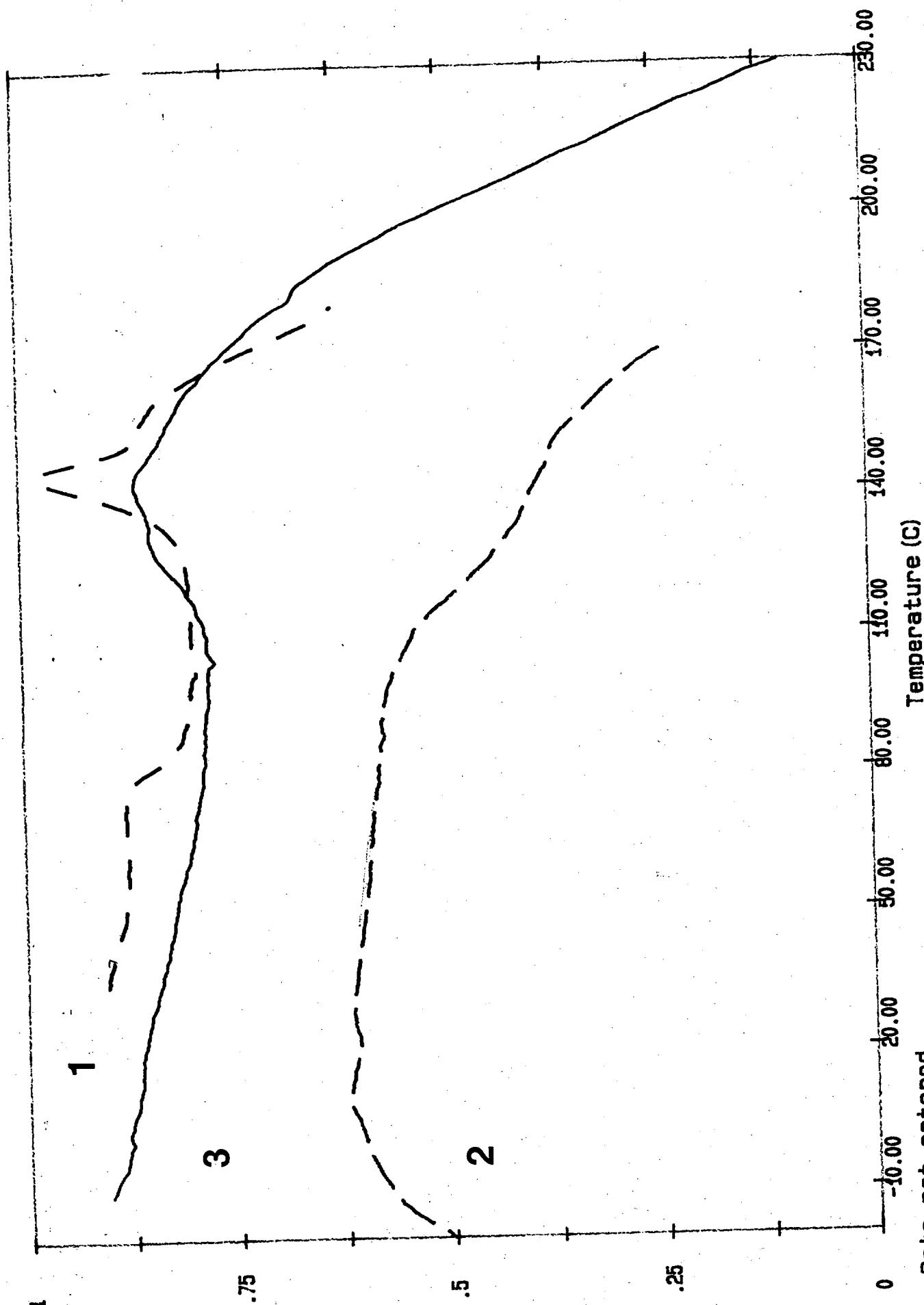


Figure 2S



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