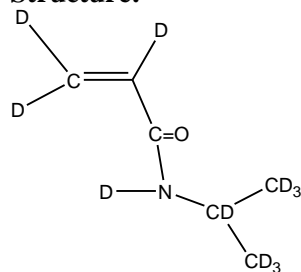


**Sample Name:** d10-N-isopropyl acrylamide

**Sample #:** NIPAM-d10 (lot# 41237)

**Structure:**



**Composition:** purity  $\geq 98\%$  (from NMR)

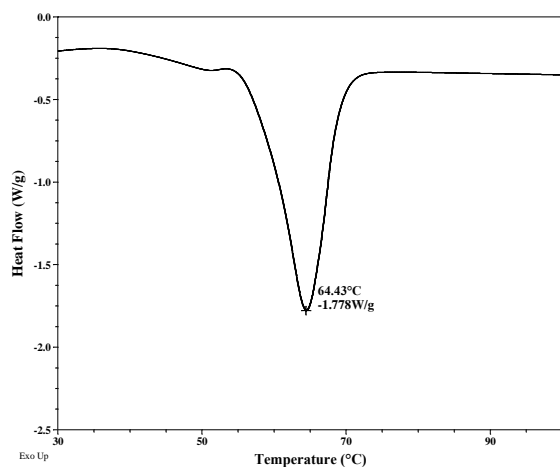
**Tm of the d10 NIPAM product:** 64.43 °C

**Tm of the Protonated NIPAM:** 69.47 °C

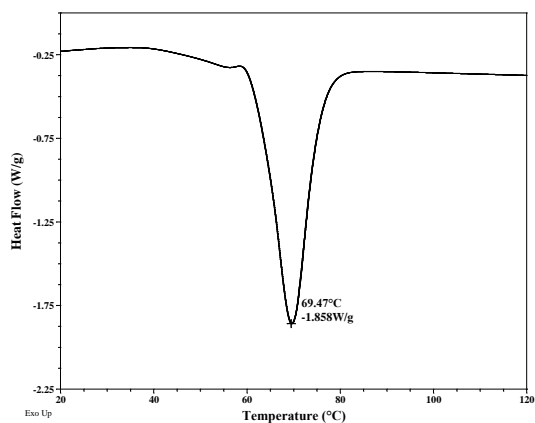
**Characterization:**

The product was characterized by NMR and FTIR.

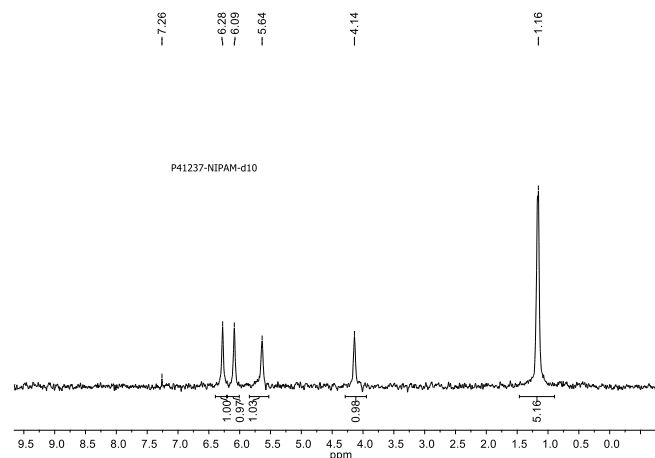
**D10 NIPAM:**



**Protonated NIPAM:**



**D-NMR Spectrum of the product:**



**H-NMR Spectrum of the product:**

