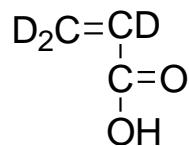


Sample Name: Deuterated acrylic acid-D3

## <sup>2</sup>D NMR of the d3AA

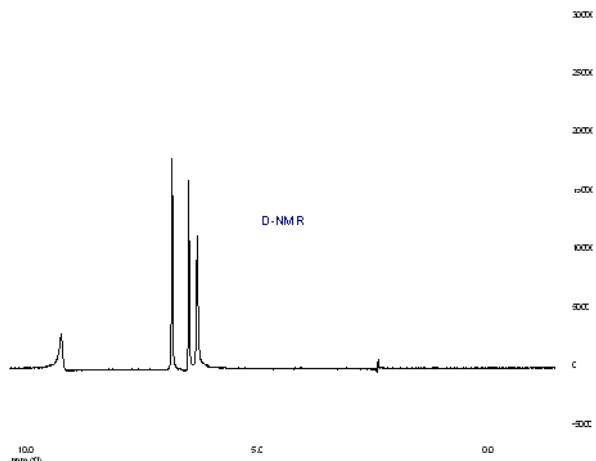
Sample #: D3AA

Lot#: 14849

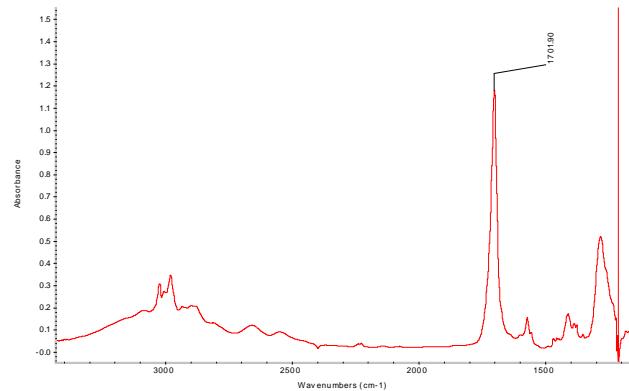


### **Characterization:**

FW	75.04
Deuterium Purity	> 96%
Chemical Purity	>95%

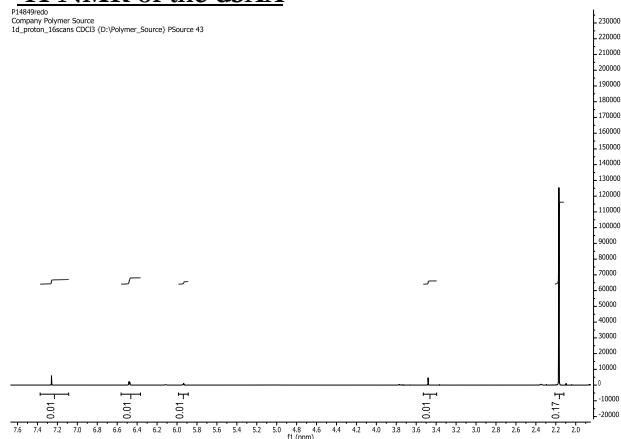


### FT-IR of the d3AA in chloroform solution:



### <sup>1</sup>H NMR of the d3AA

P14849(red)  
Company Polymer Source  
1d\_proton\_16scans CDCl<sub>3</sub> (D:\Polymer\_Source) PSource 43



v.R-1