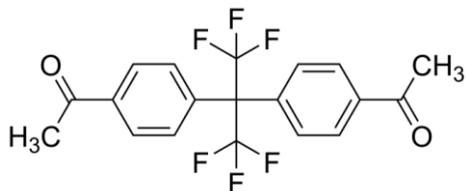


Sample Name:
2,2-Bis(4-acetylphenyl)hexafluoropropane

Sample #: **6F-acetyl**

Lot#: **43079**

Structure:

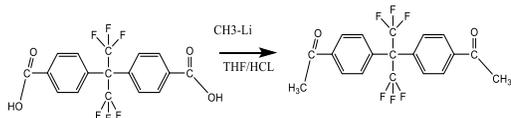


Characterization:

FW	388
Purity	> 99%

Synthesis Procedure:

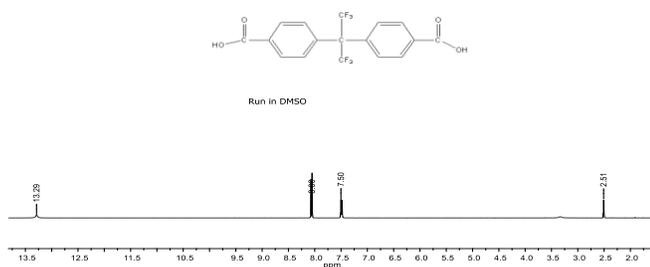
The following reaction scheme shows the synthesis of Monomer B:



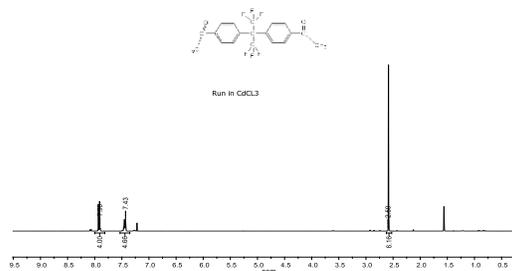
Characterization:

The product was characterized by NMR data analysis.

¹H-NMR spectrum of 2,2-di(4-Carboxyphenyl)hexafluoropropane runs in DMSO:



¹H-NMR spectrum of 2,2-di(4-acetylphenyl)hexafluoropropane runs in CdCl3:



DSC thermogram of the compound to calculate the purity:

