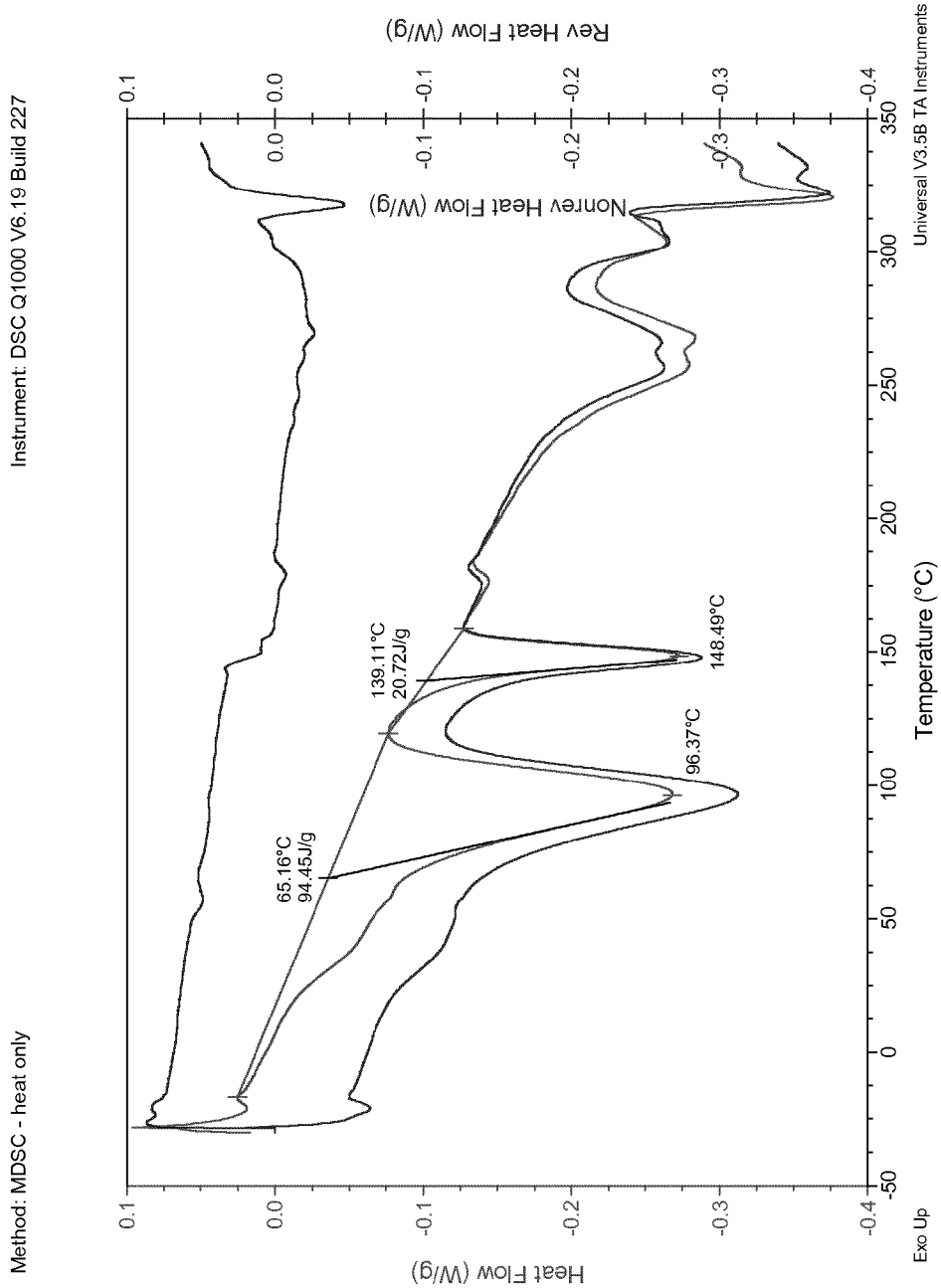Figure 2 - Preparation A