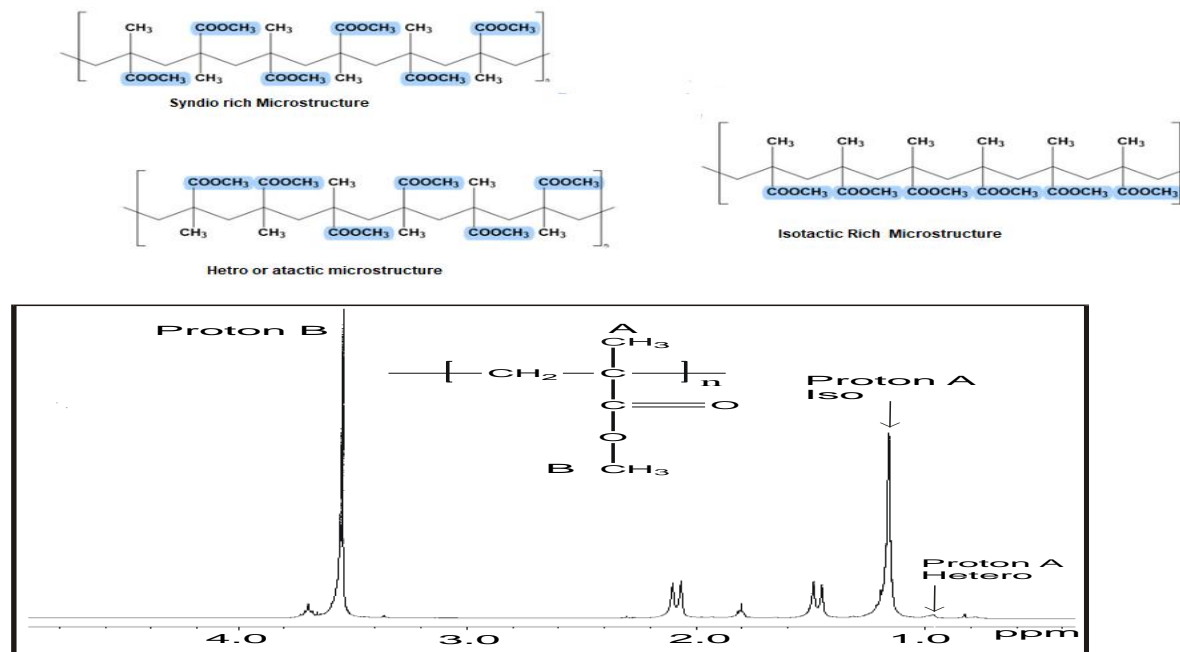
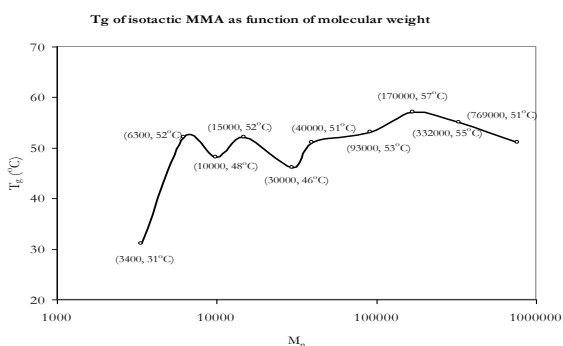


B. NMR (HNMR) of polymer:



C. DSC thermogram (2nd heating scan, 10°C/min):



D. Summary of DSC results for PMMA of different tacticity:

| PMMA microstructure | Tacticity Syndio : Iso : Hetero | T_g (°C) |
|---------------------|------------------------------------|------------|
| Syndiotactic >79% | 79 : 19 : 2 | 120 |
| Syndiotactic >85% | 86 : 0 : 14 | 123 |
| Isotactic >97% | 0 : 97 : 3 | 44 |
| Atactic | 56 : 6 : 38 | 97 |