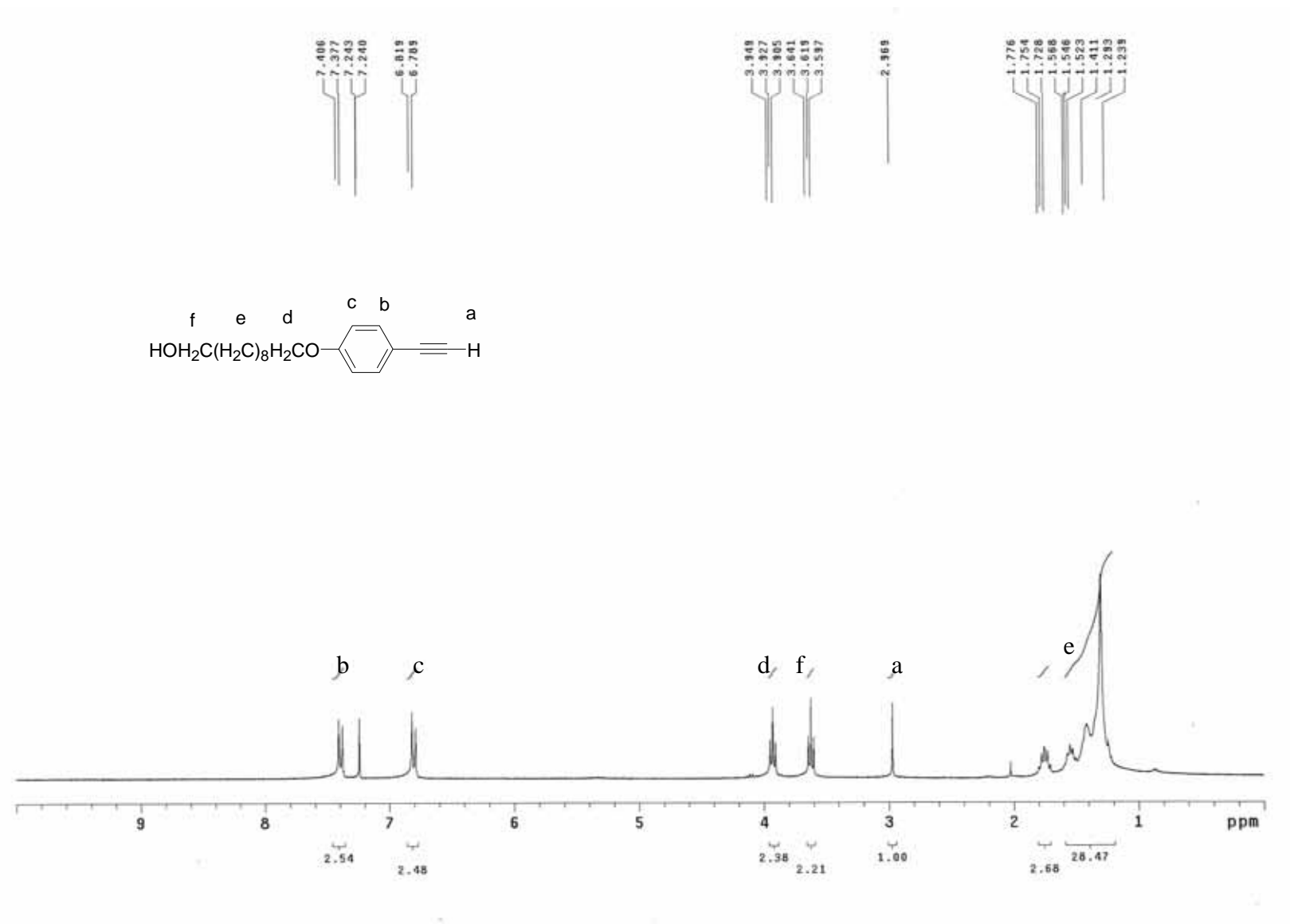
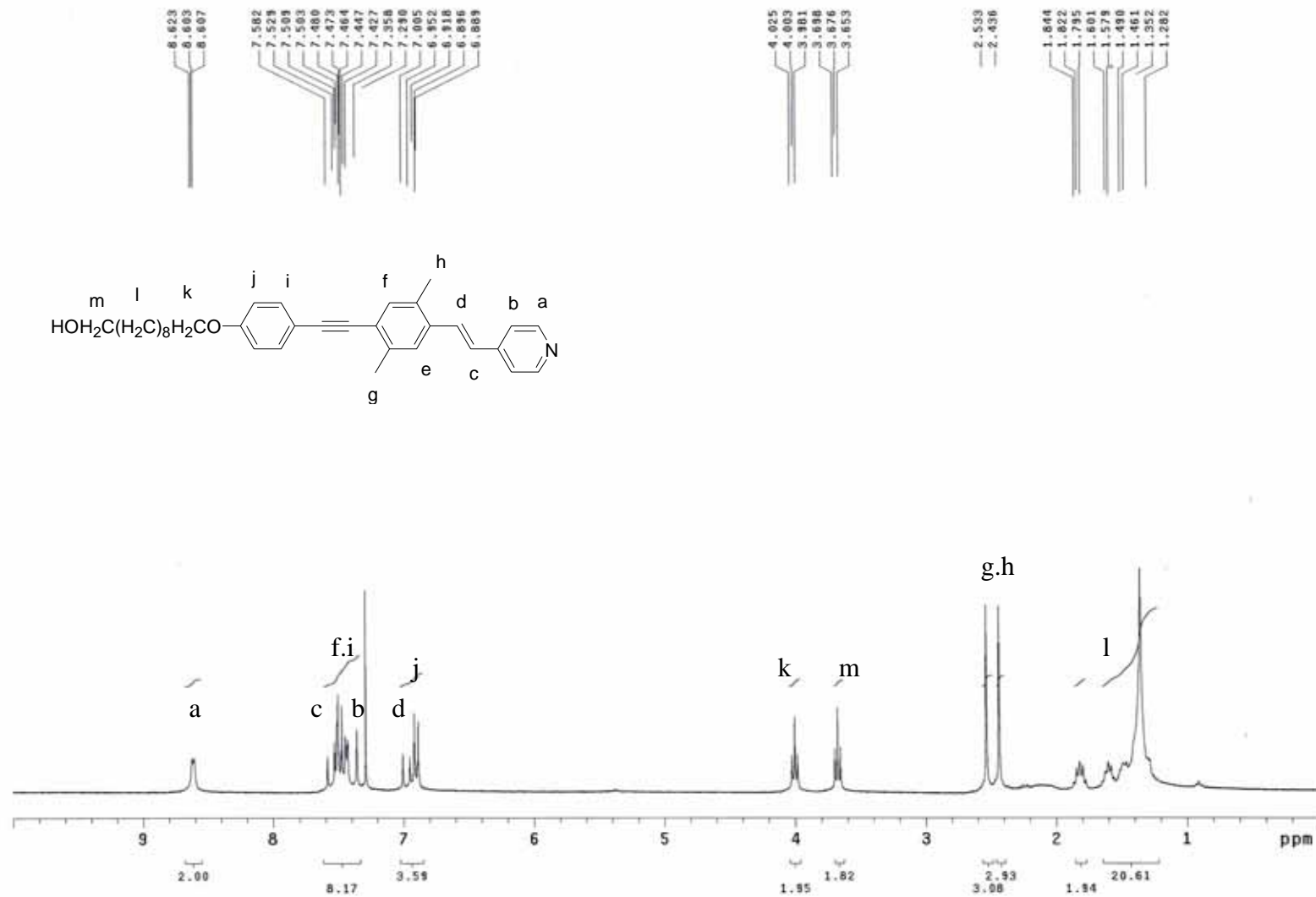


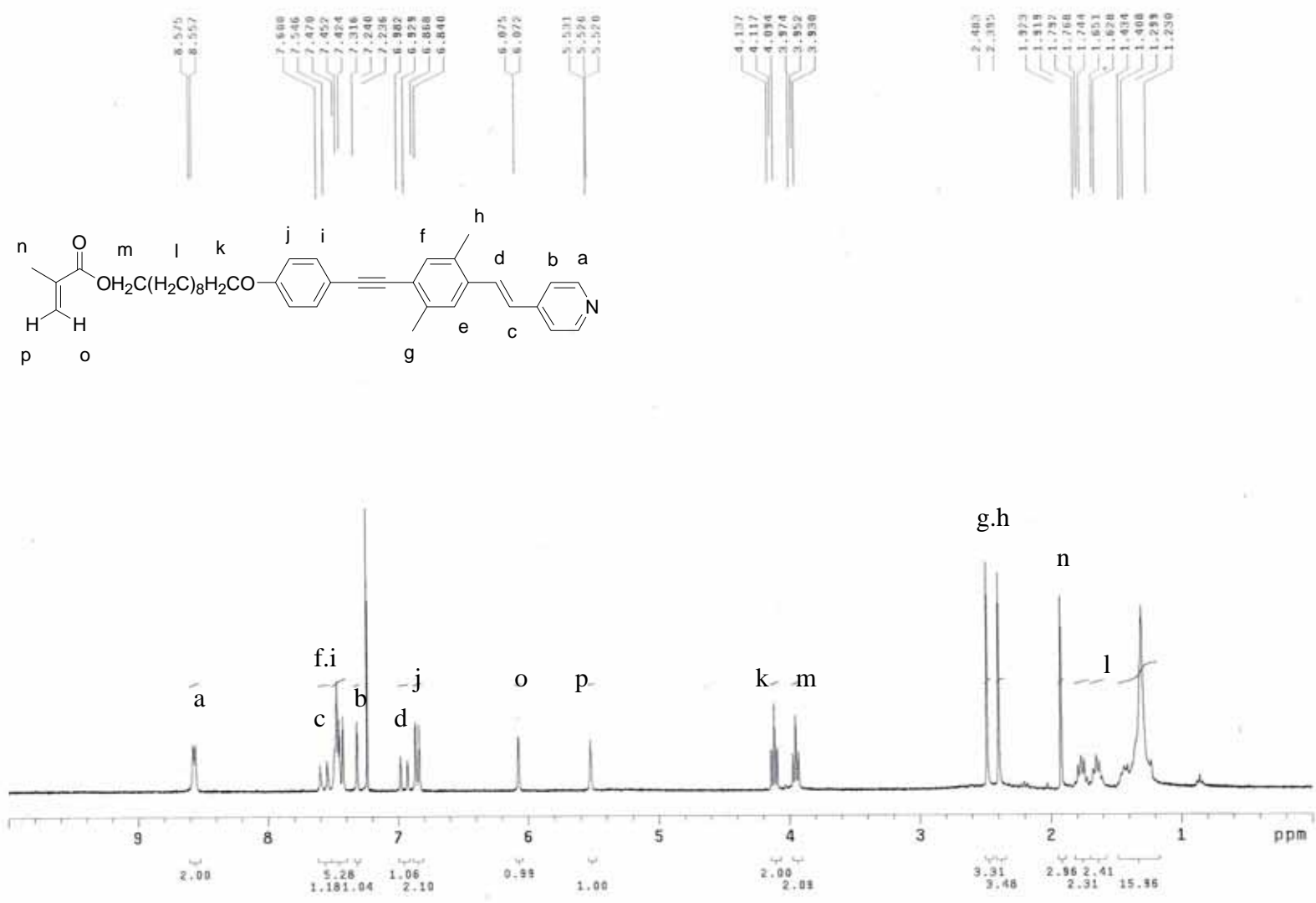
附圖 1.PDMBr 之 ¹H-NMR 圖



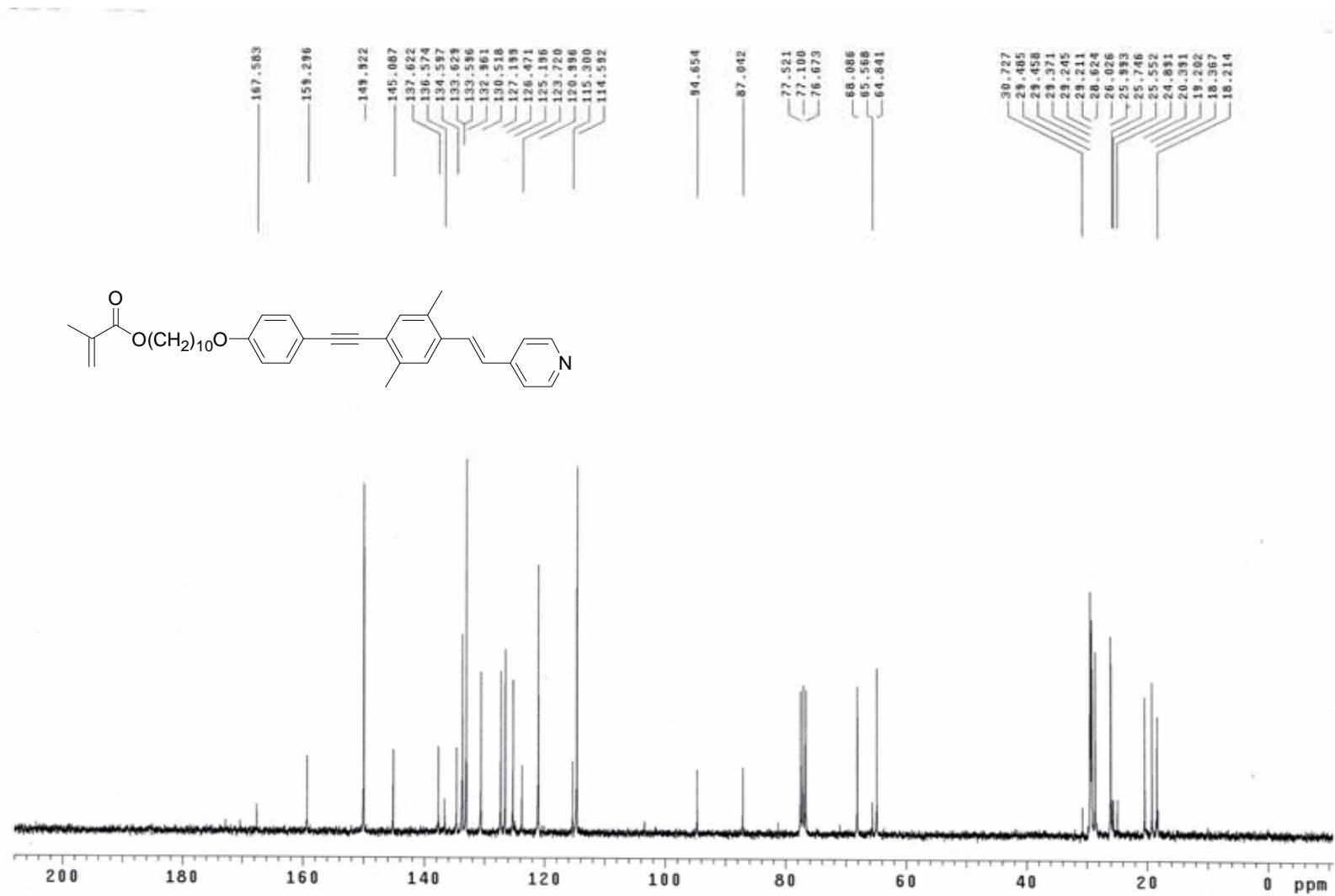
附圖 2. B3OC10OH 之 ¹H-NMR 圖



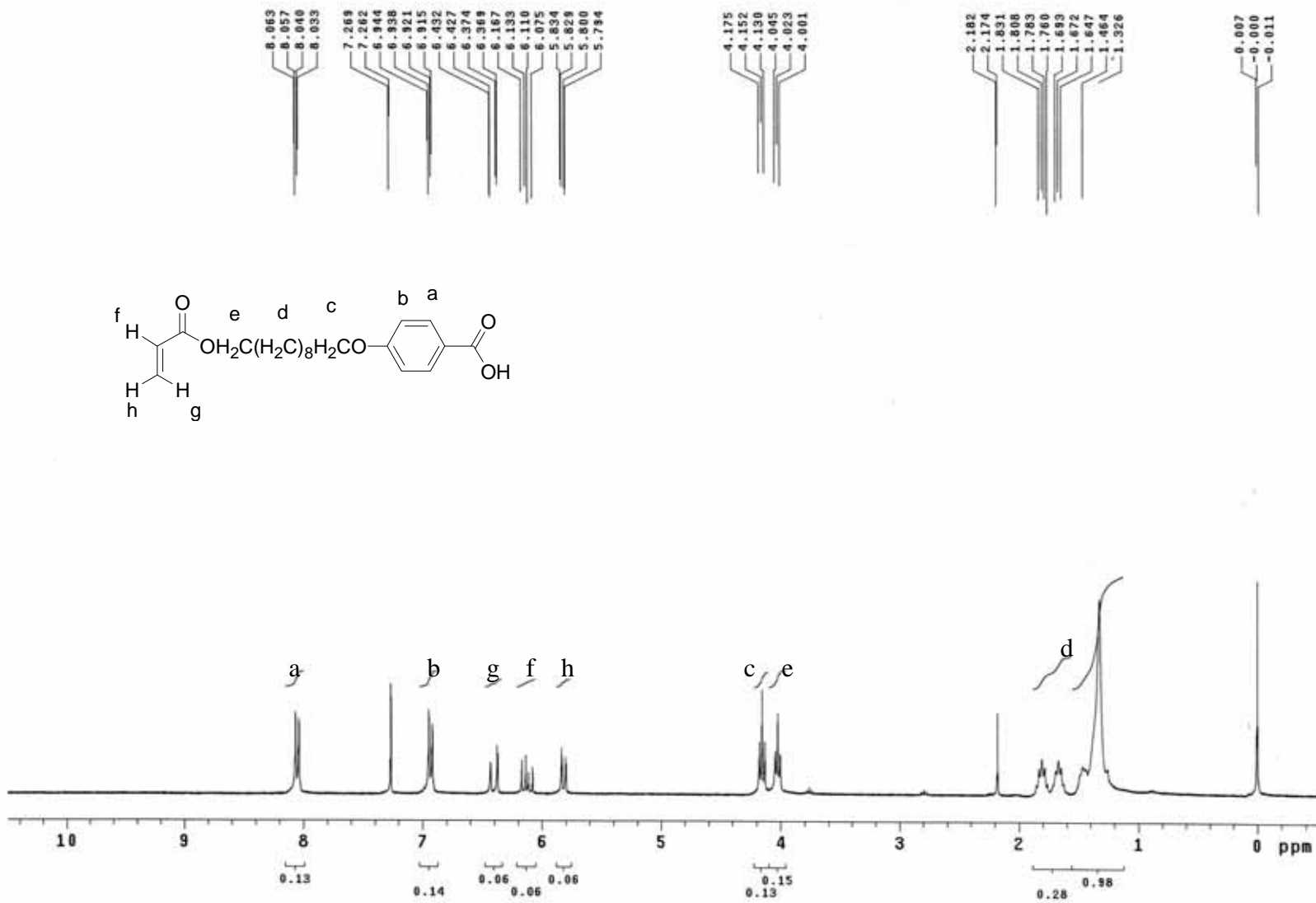
附圖 3. PDMB3OC10OH 之 ¹H-NMR 圖



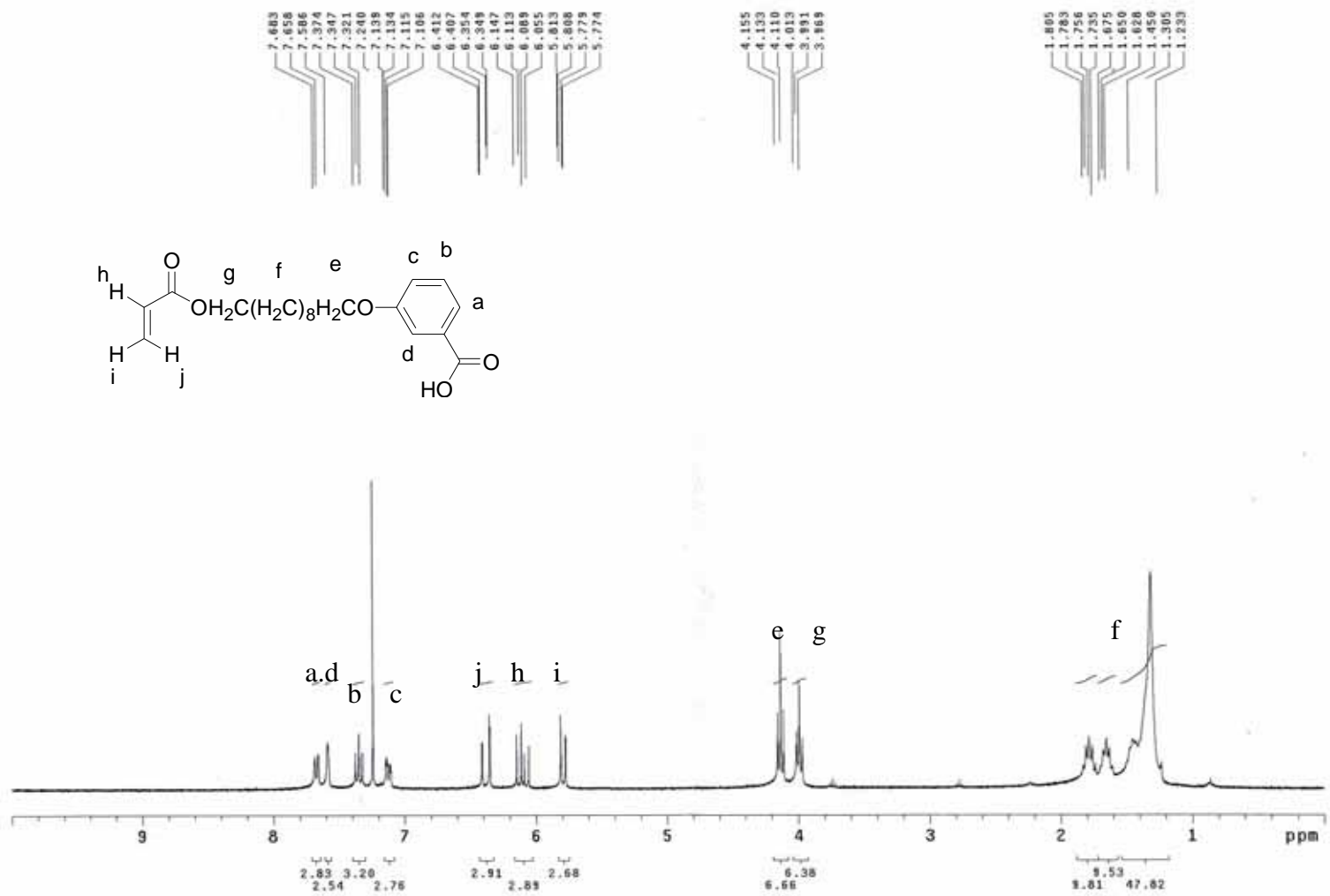
附圖 4. PDMB3OC10MA 之 ¹H-NMR 圖



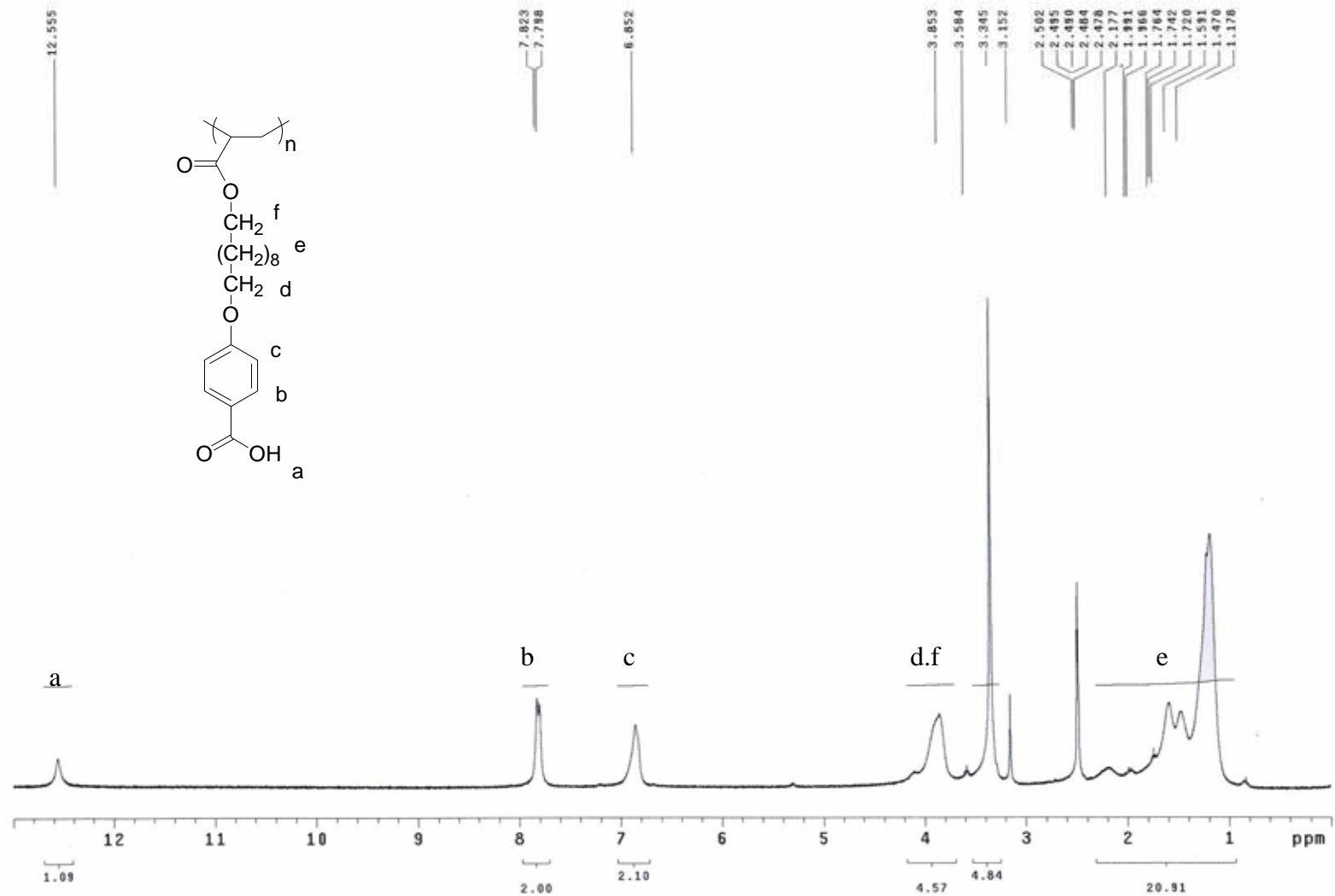
附圖 5. PDMB3OC10MA 之 ¹³C-NMR 圖



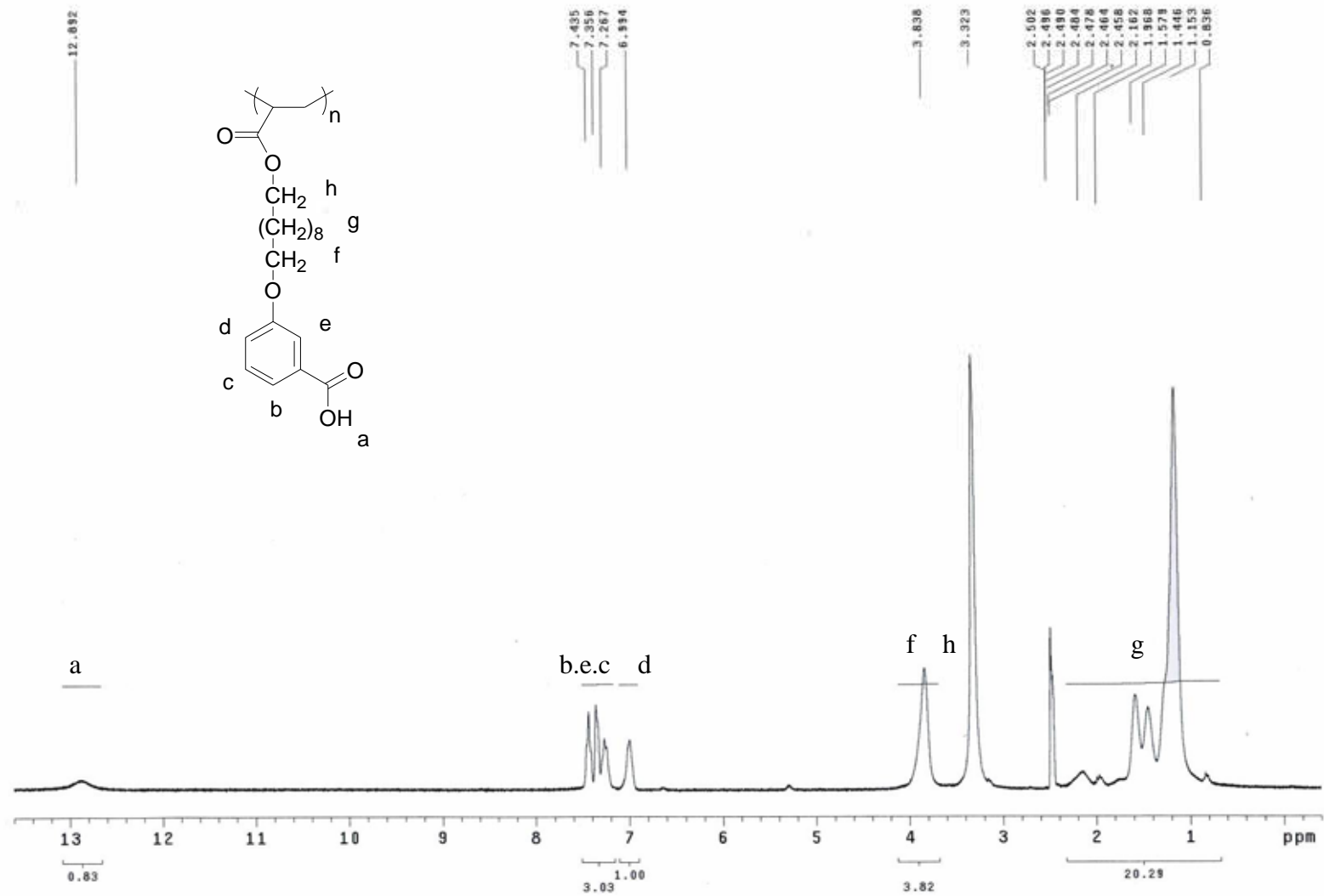
附圖 6. p-MC₁₀BA 之 ¹H-NMR 圖



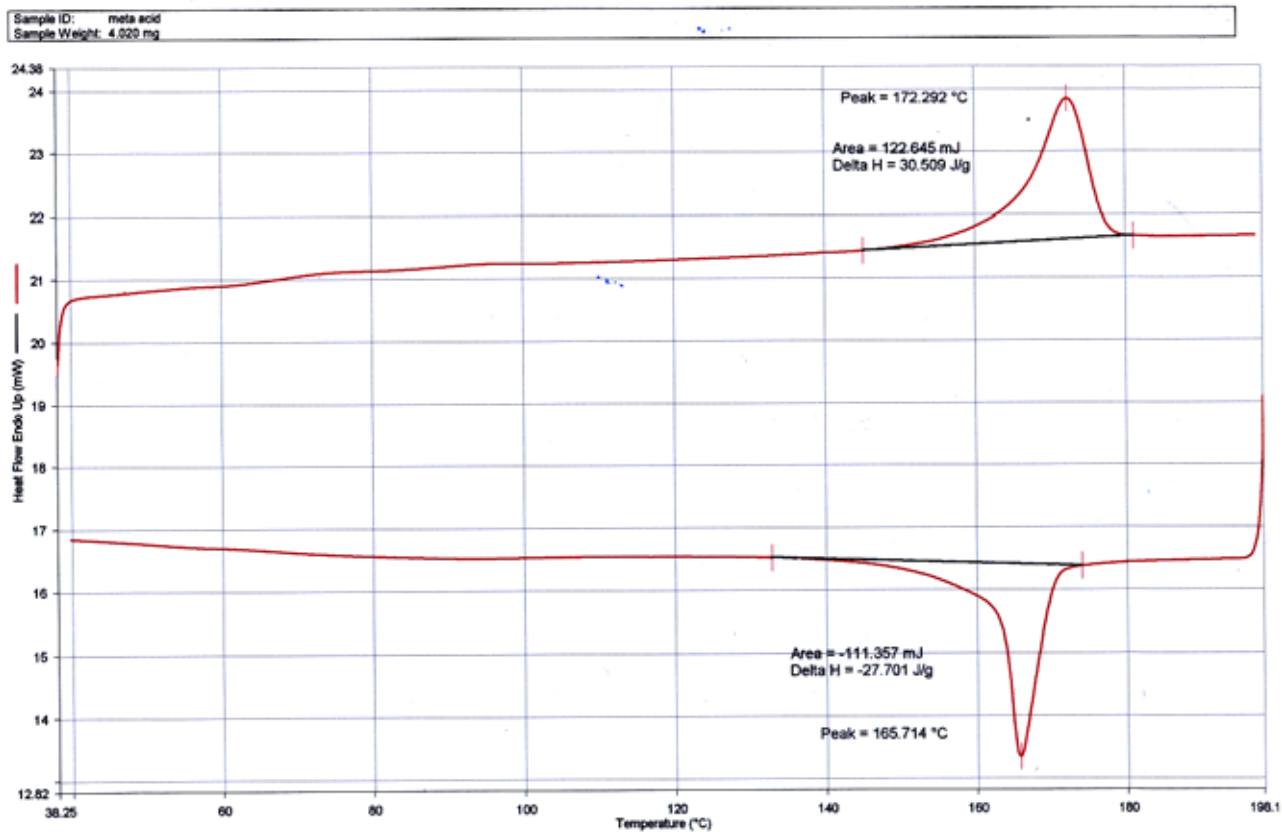
附圖 7. m-MC₁₀BA 之 ¹H-NMR 圖



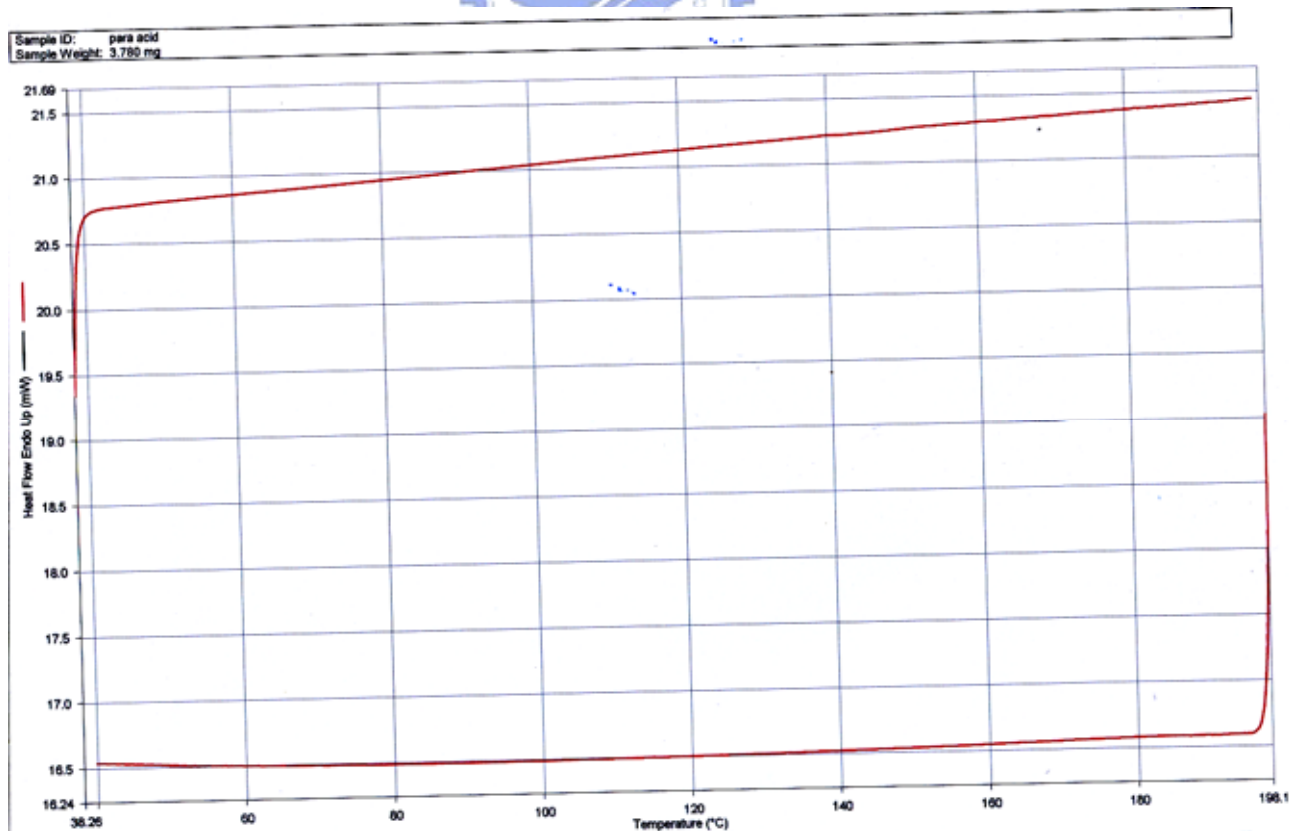
附圖 8. p-PC₁₀BA 之 $^1\text{H-NMR}$ 圖



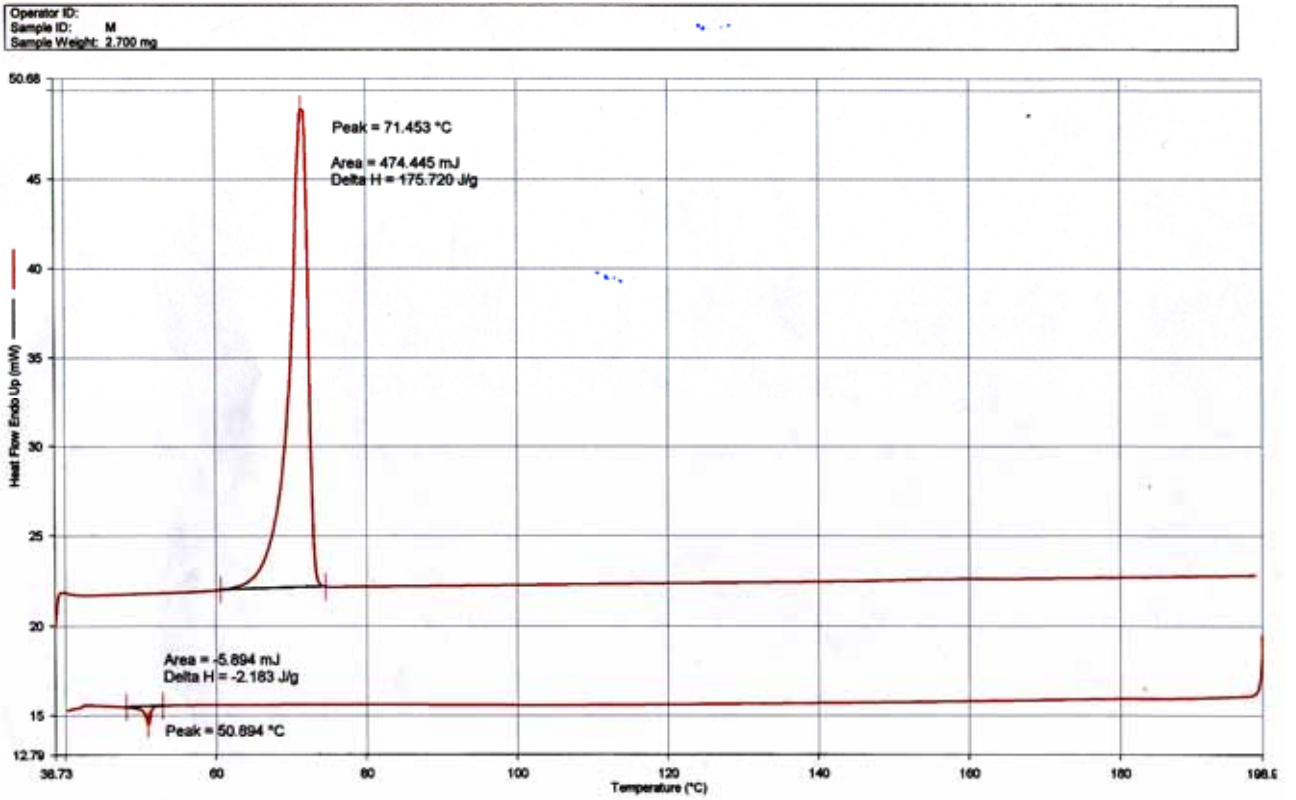
附圖 9. m-PC₁₀BA 之 ¹H-NMR 圖



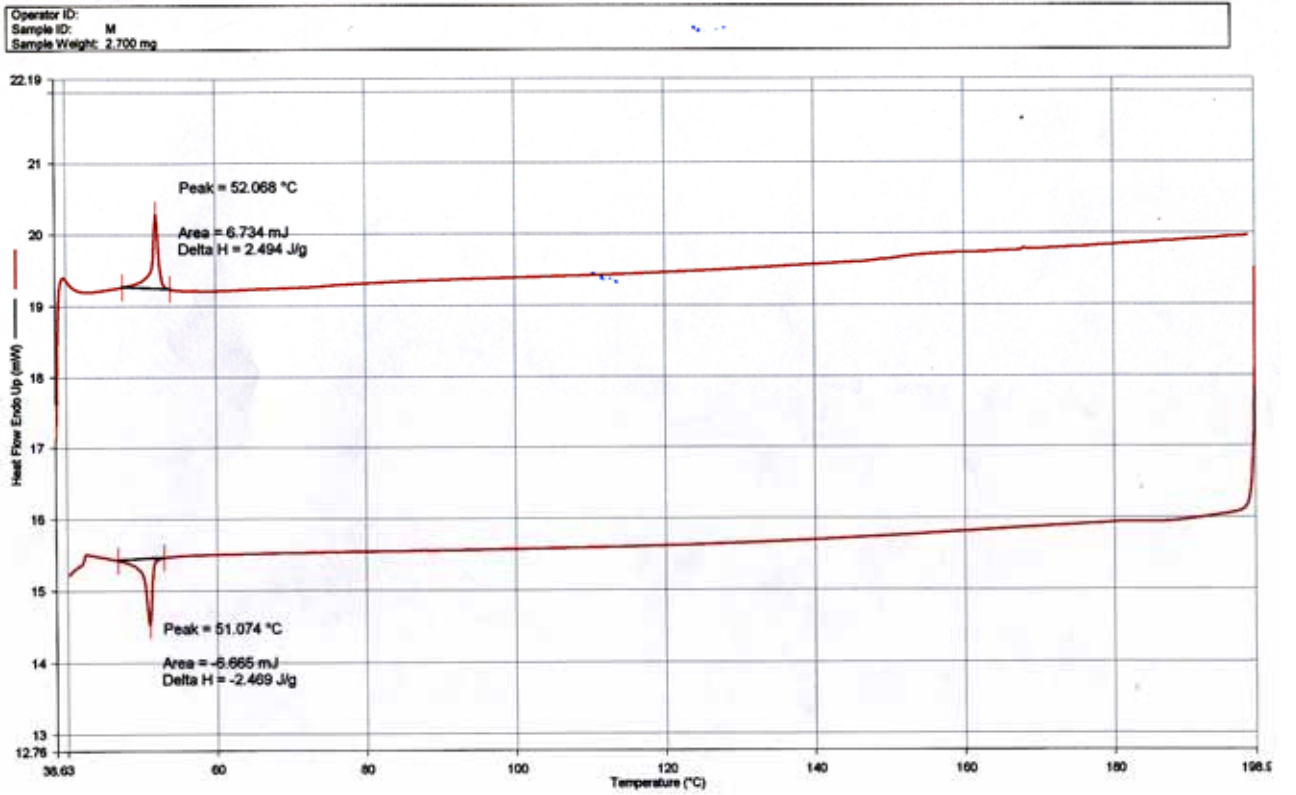
附圖 10. p-PC₁₀BA 之 DSC 圖



附圖 11. m-PC₁₀BA 之 DSC 圖

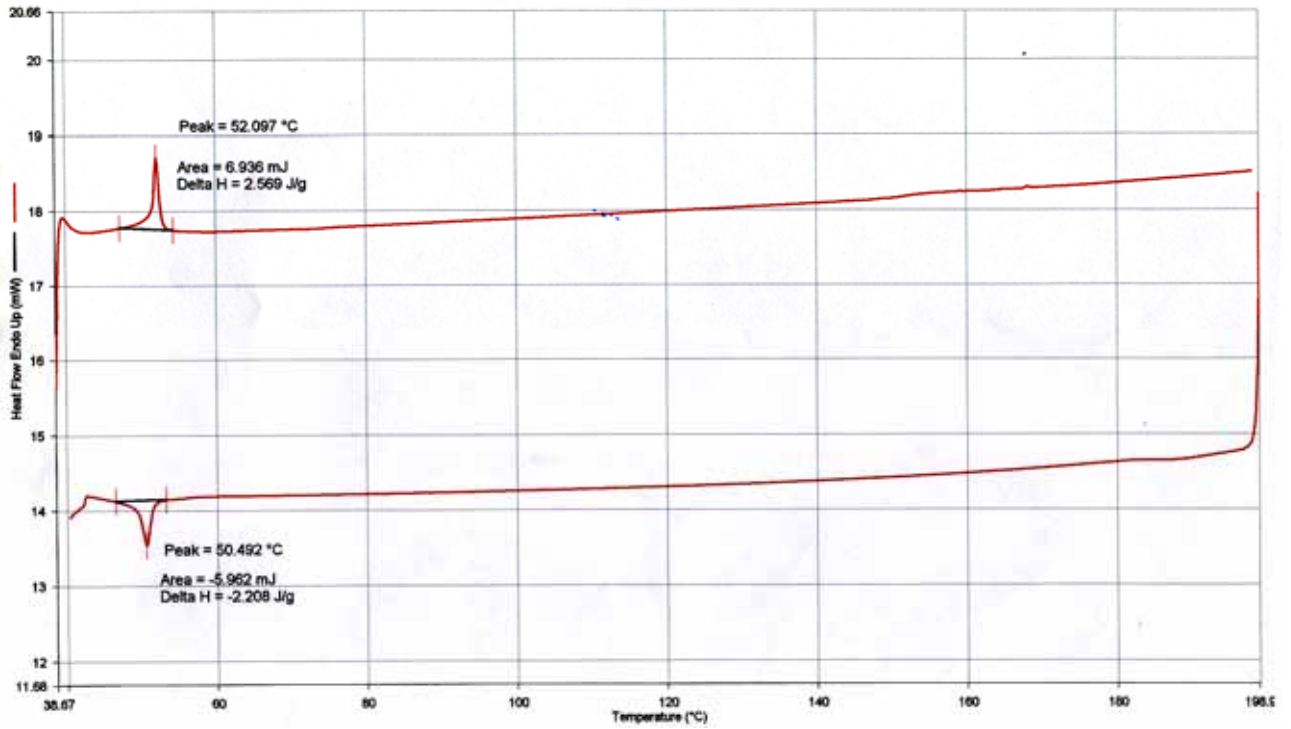


附圖 12. PDMB3OC10MA first heating-cooling 之 DSC 圖



附圖 13. PDMB3OC10MA second heating-cooling 之 DSC 圖

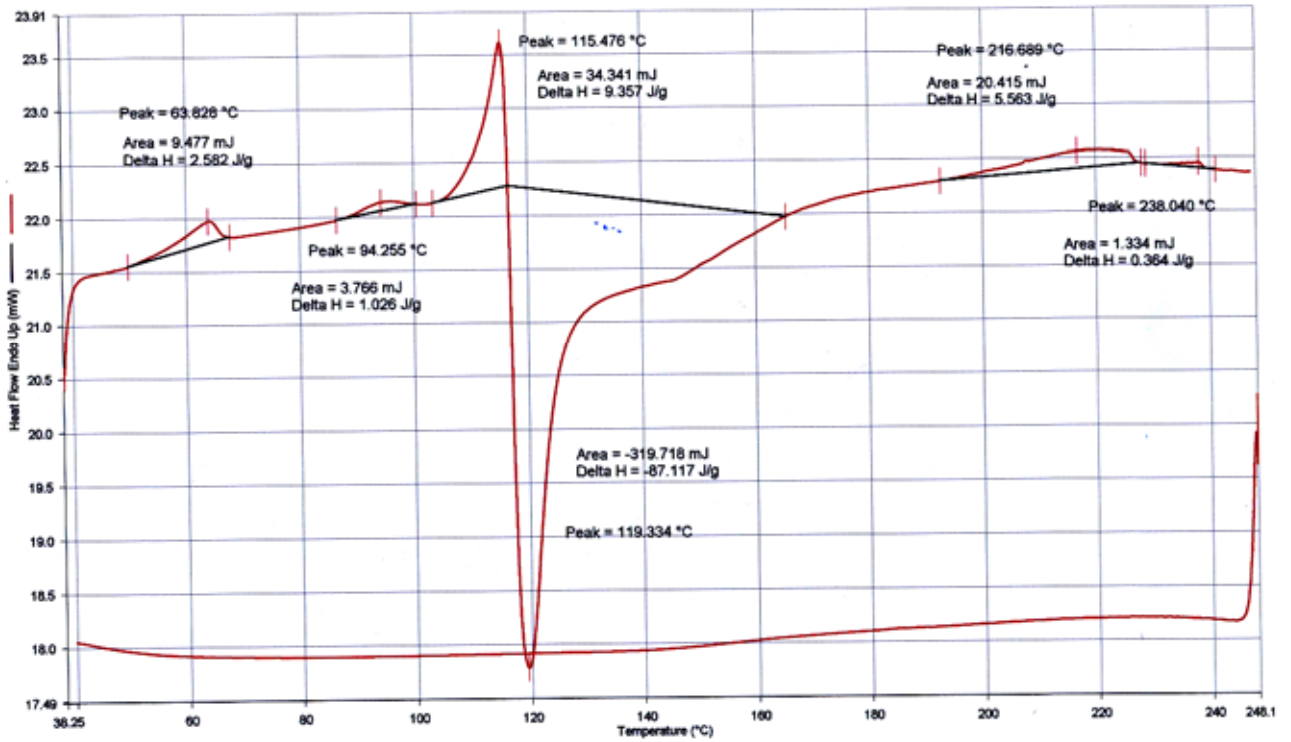
Operator ID:
Sample ID: M
Sample Weight: 2.700 mg



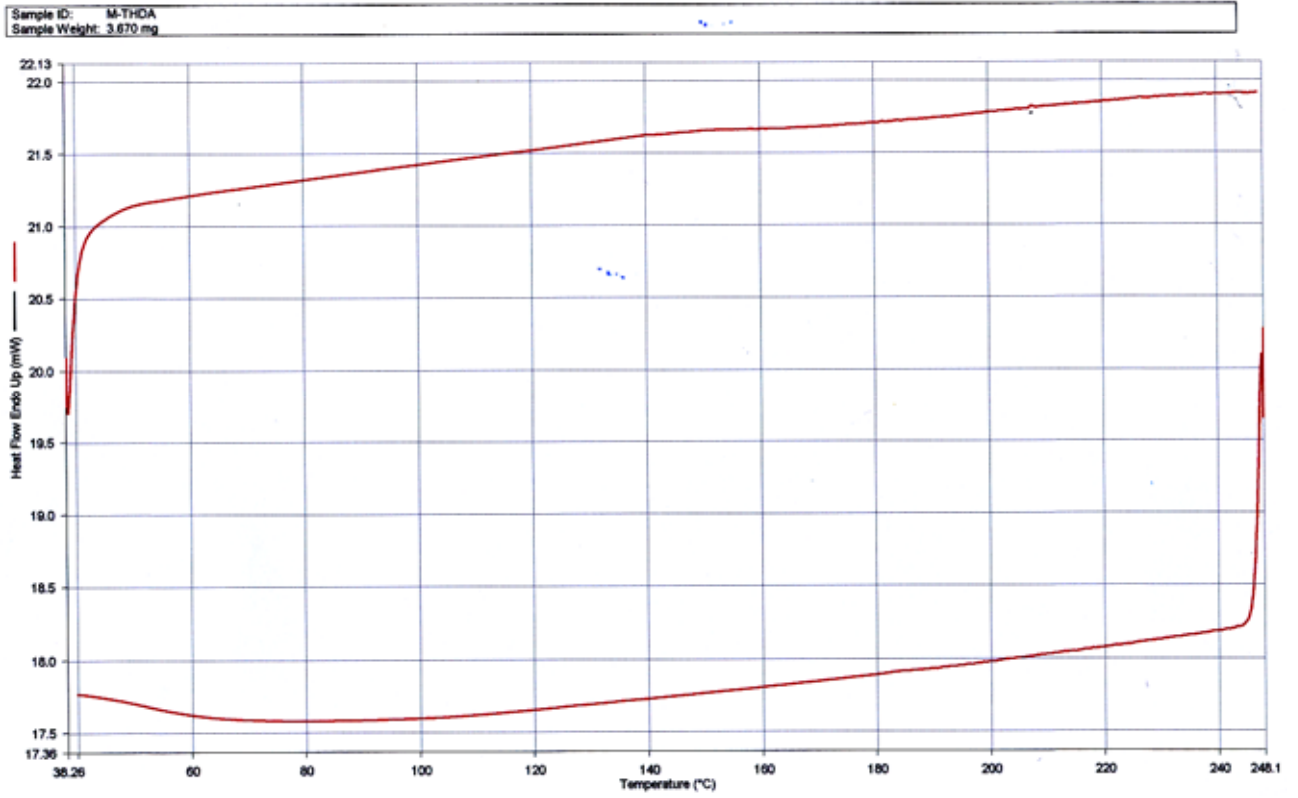
附圖 14. PDMB3OC10MA third heating-cooling 之 DSC 圖



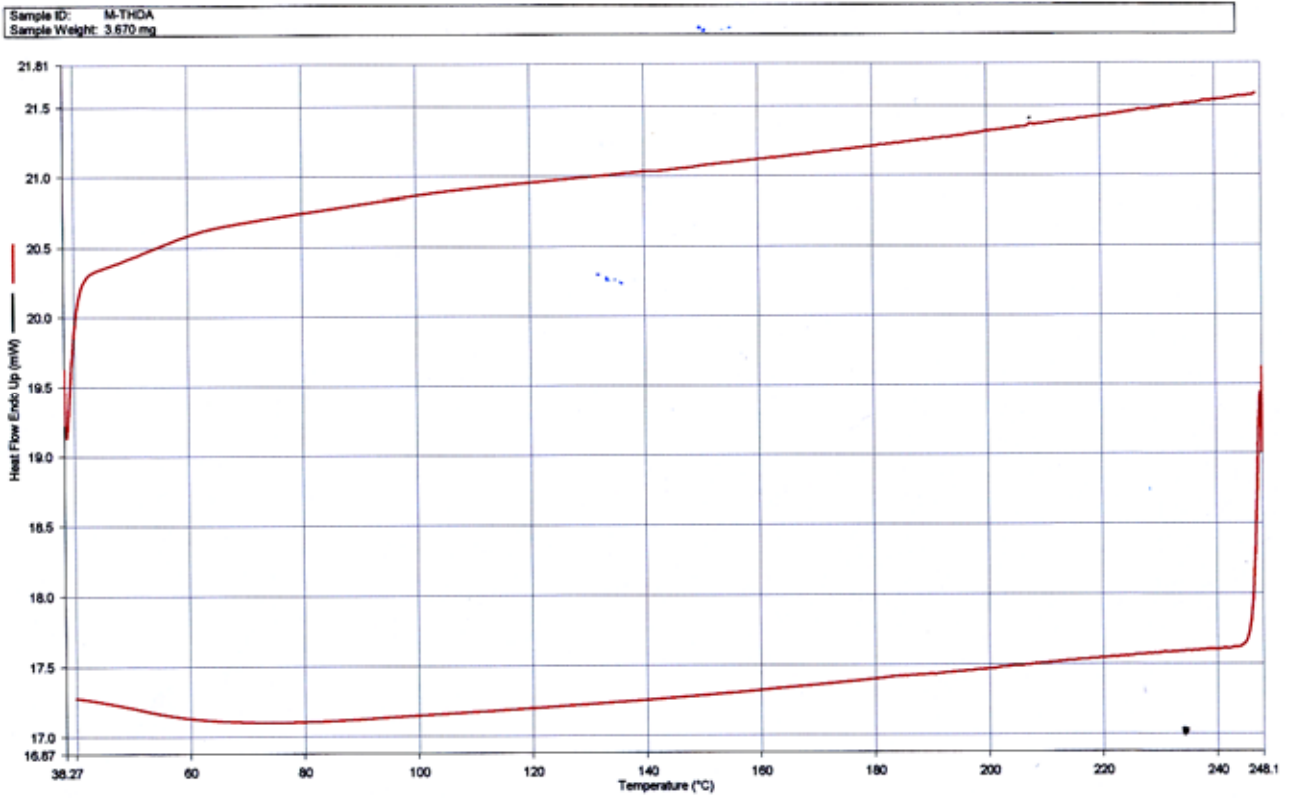
Sample ID: M-THDA
Sample Weight: 3.670 mg



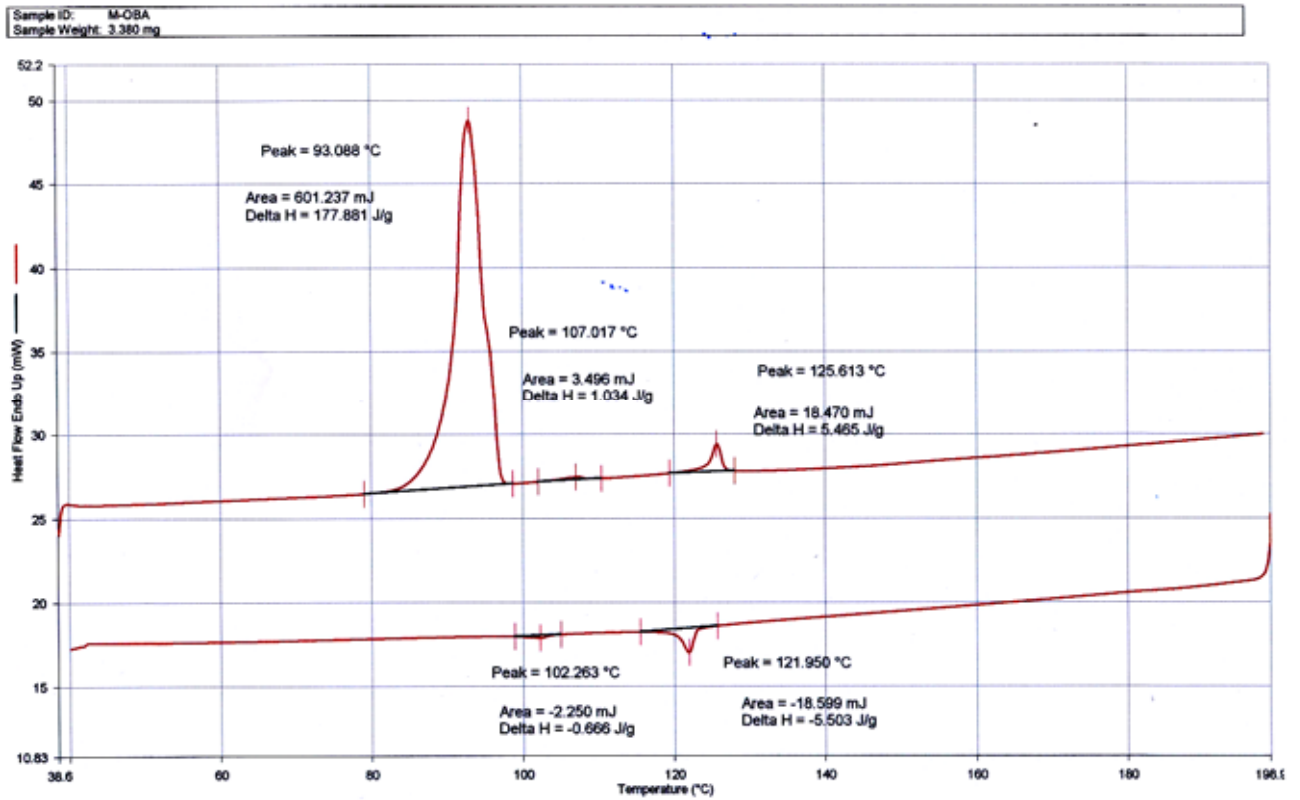
附圖 15. PDMB3OC10MA-THDA first heating-cooling 之 DSC 圖



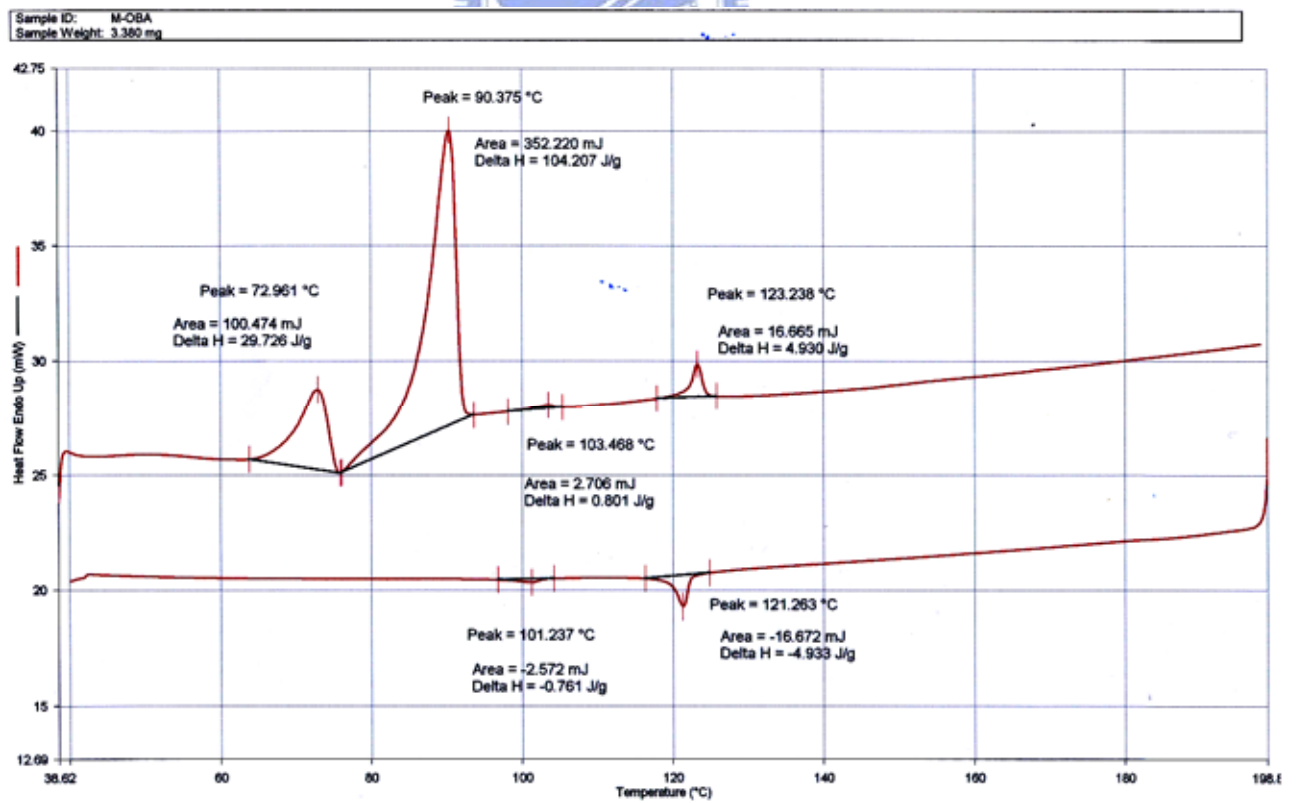
附圖 16. PDMB3OC10MA-THDA second heating-cooling 之 DSC 圖



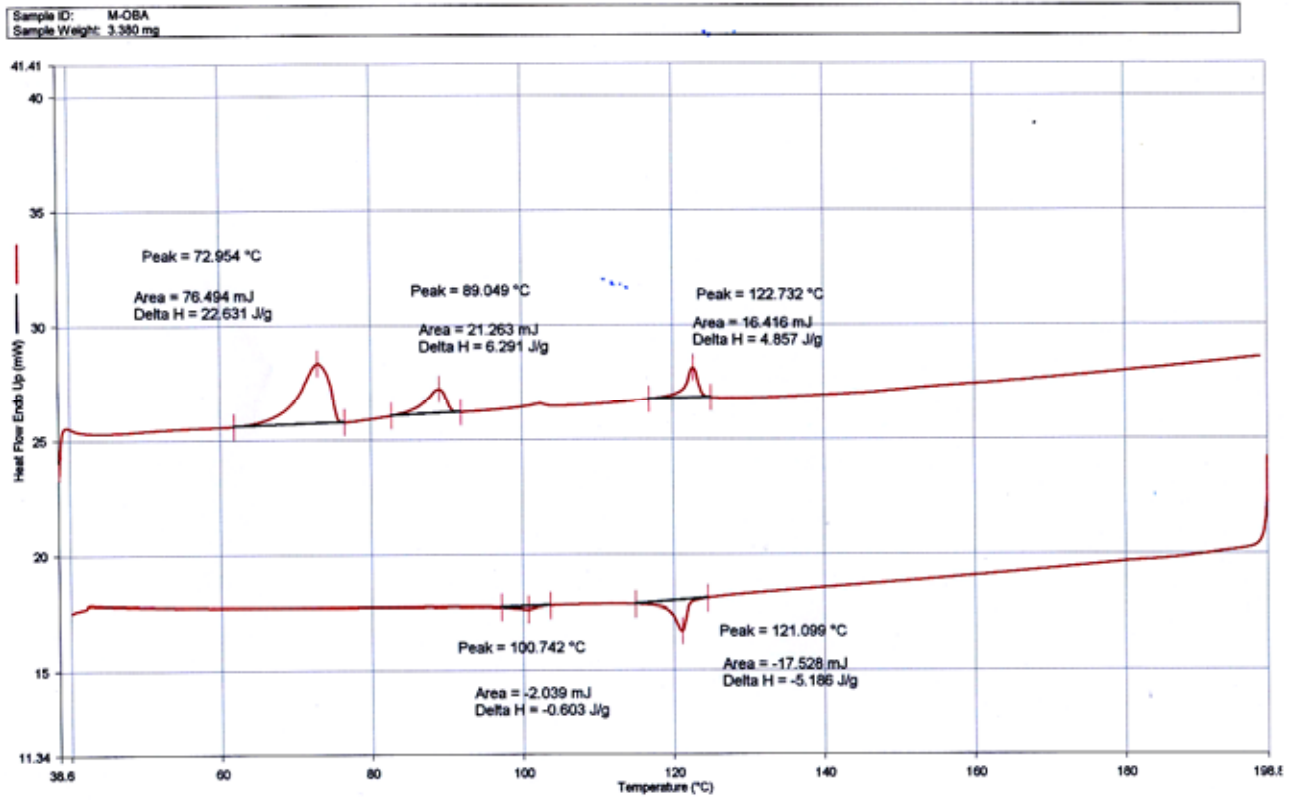
附圖 17. PDMB3OC10MA-THDA third heating-cooling 之 DSC 圖



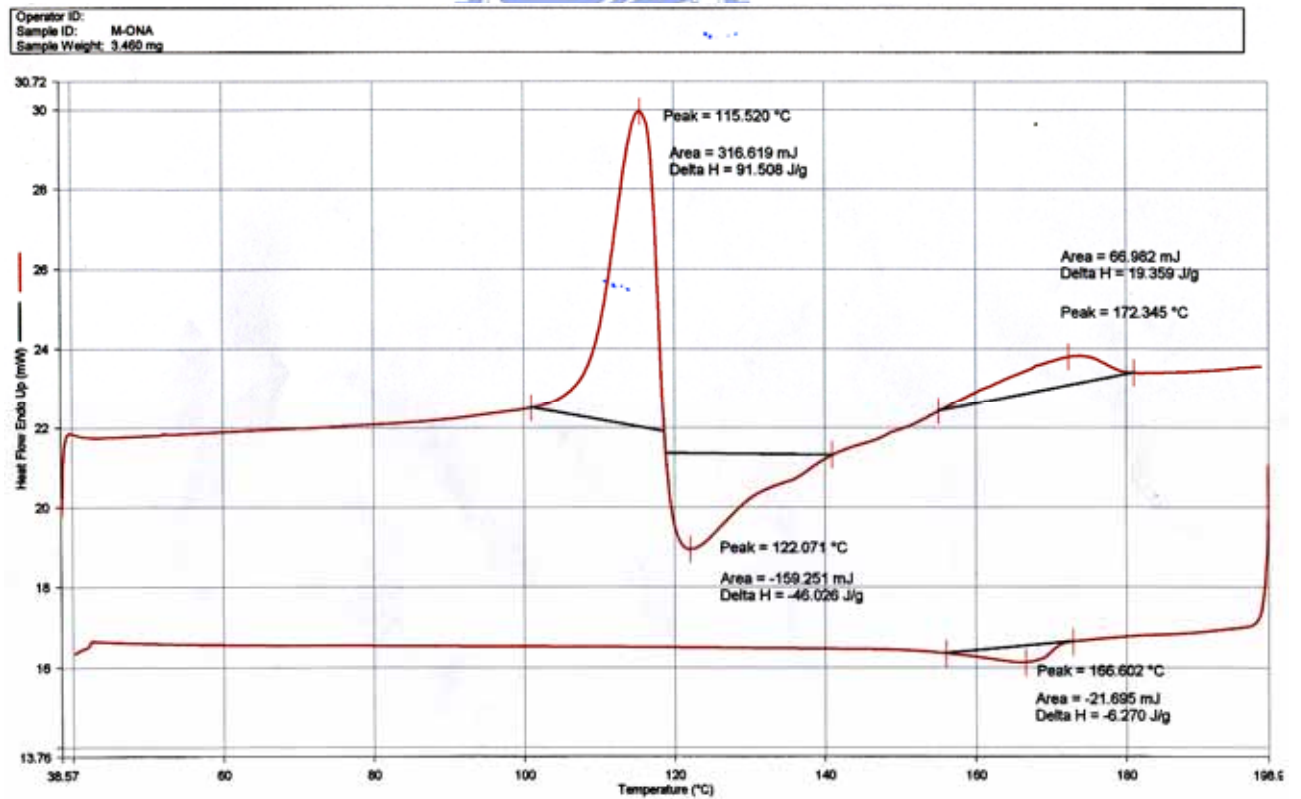
附圖 18. PDMB3OC10MA-OBA first heating-cooling 之 DSC 圖



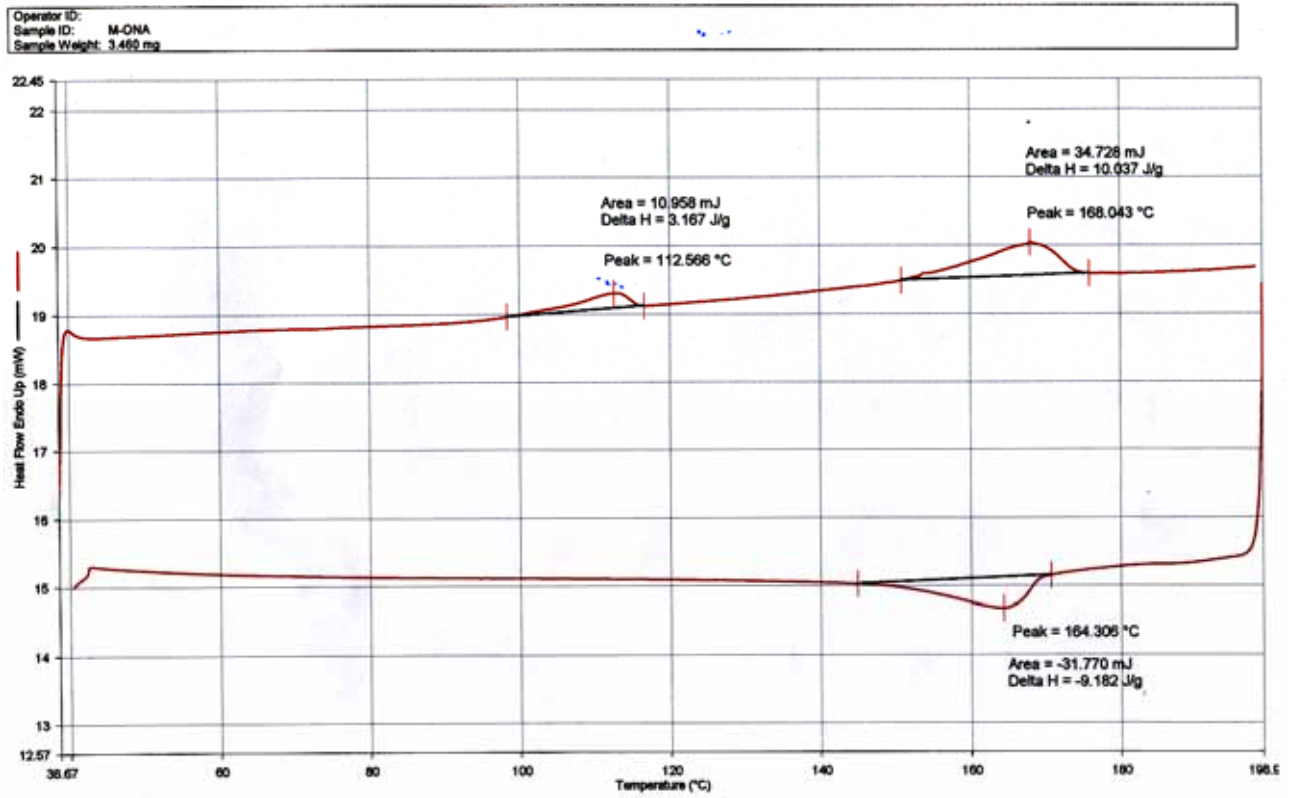
附圖 19. PDMB3OC10MA-OBA second heating-cooling 之 DSC 圖



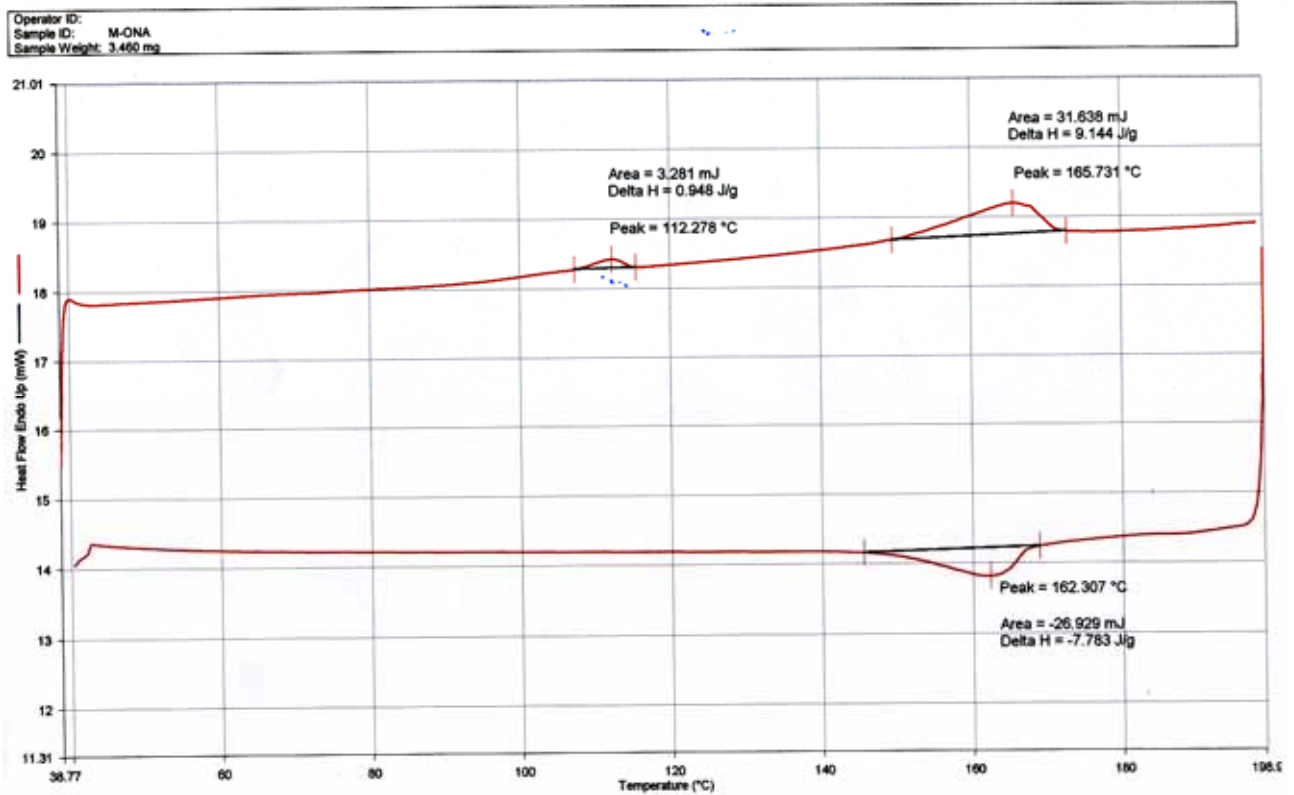
附圖 20. PDMB3OC10MA-OBA third heating-cooling 之 DSC 圖



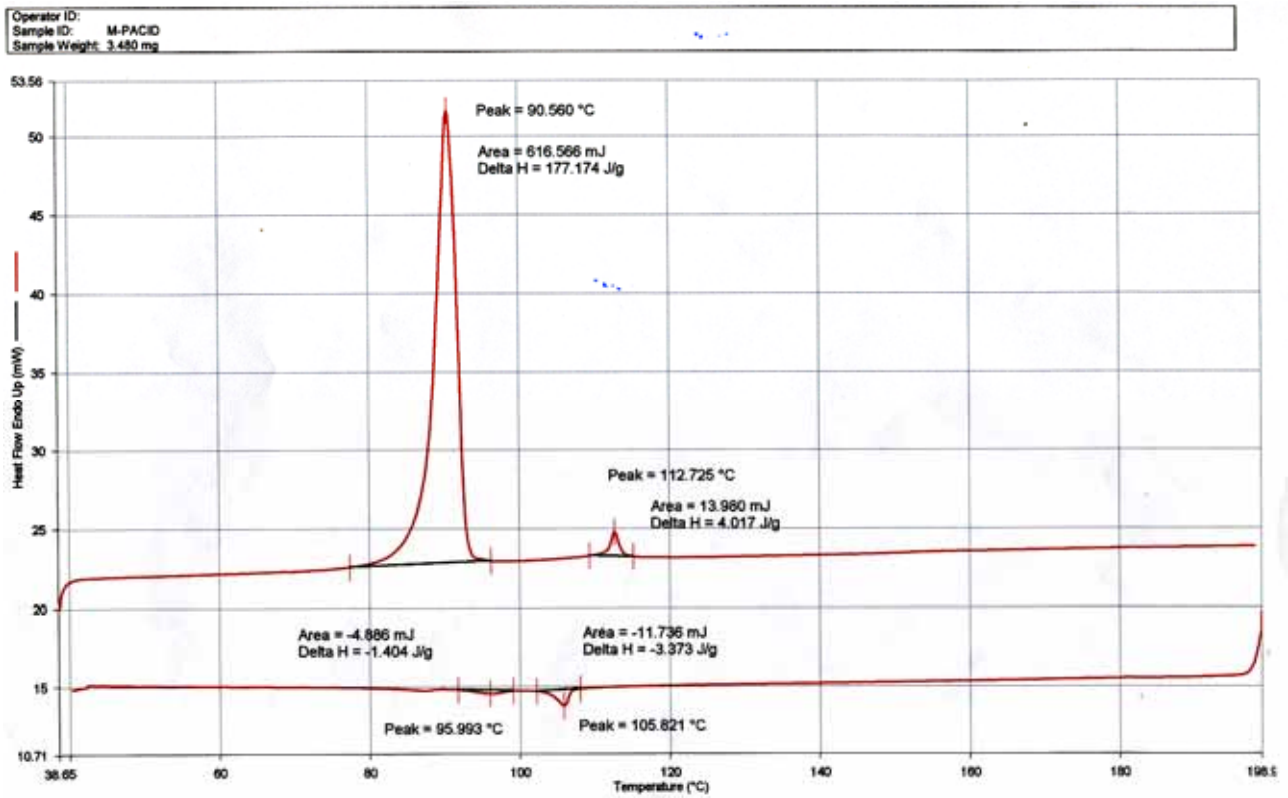
附圖 21. PDMB3OC10MA-ONA first heating-cooling 之 DSC 圖



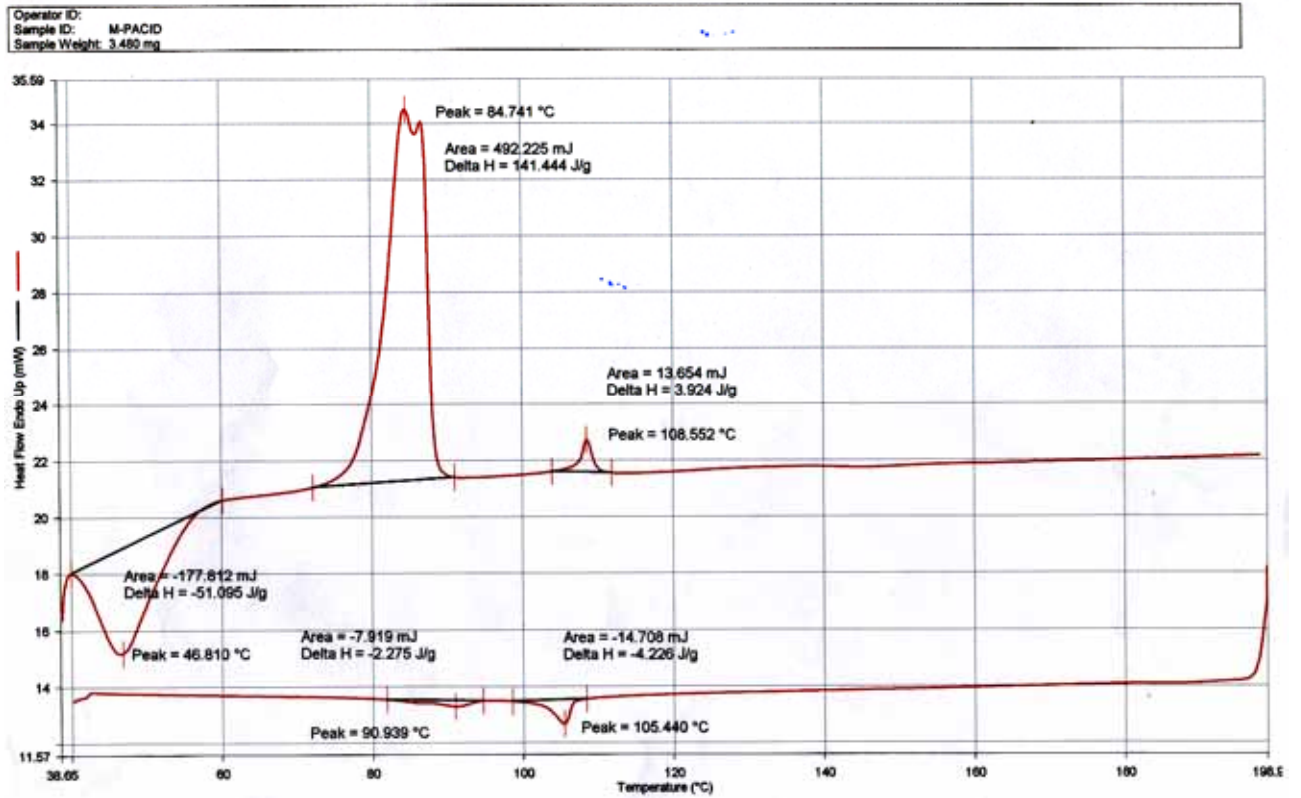
附圖 22. PDMB3OC10MA-ONA second heating-cooling 之 DSC 圖



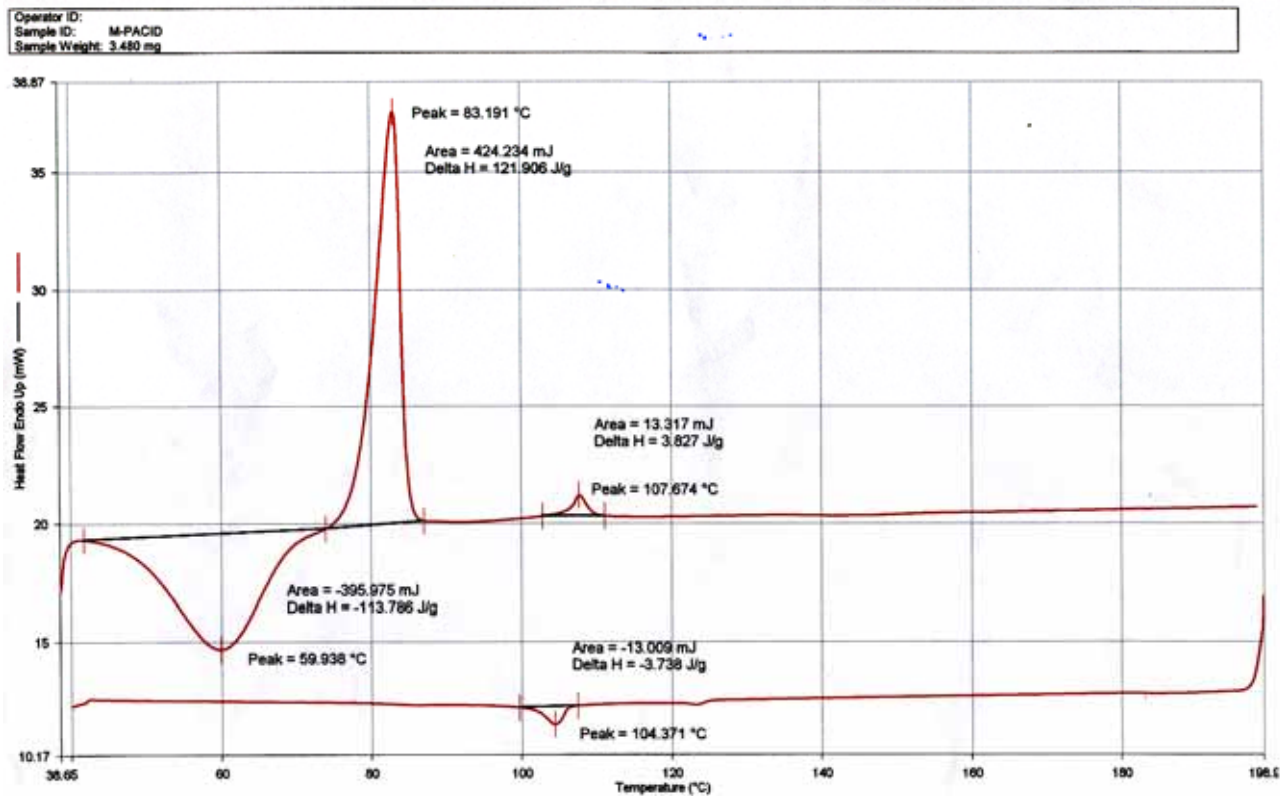
附圖 23. PDMB3OC10MA-ONA third heating-cooling 之 DSC 圖



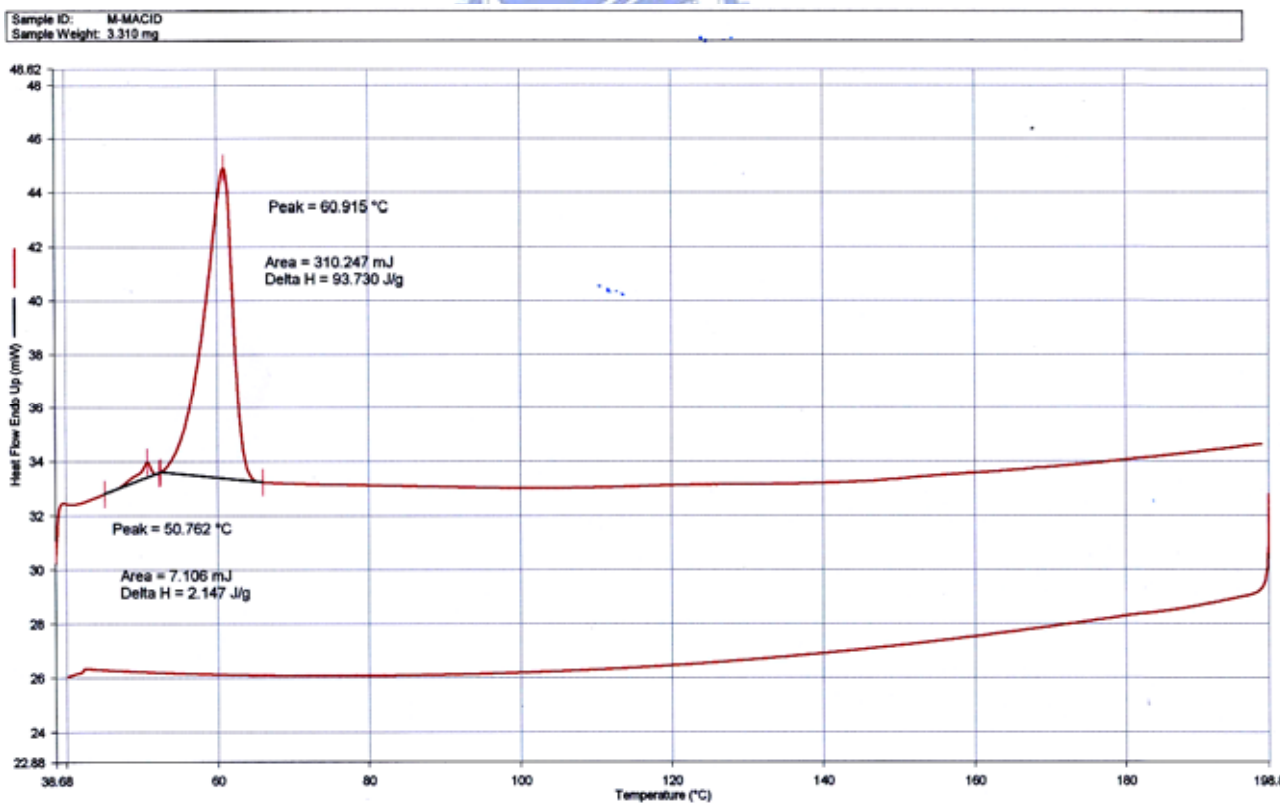
附圖 24. PDMB3OC10MA-p-MC₁₀BA first heating-cooling 之 DSC 圖



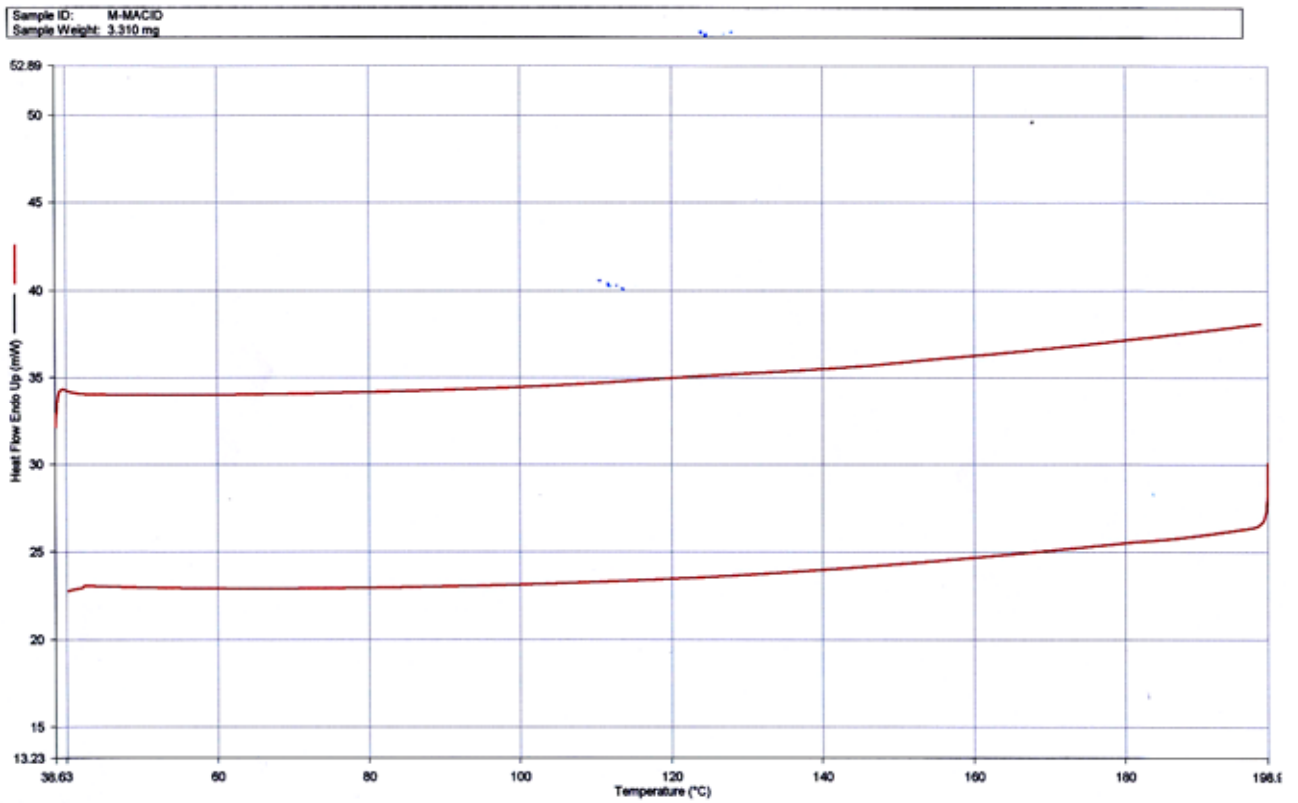
附圖 25. PDMB3OC10MA-p-MC₁₀BA second heating-cooling 之 DSC 圖



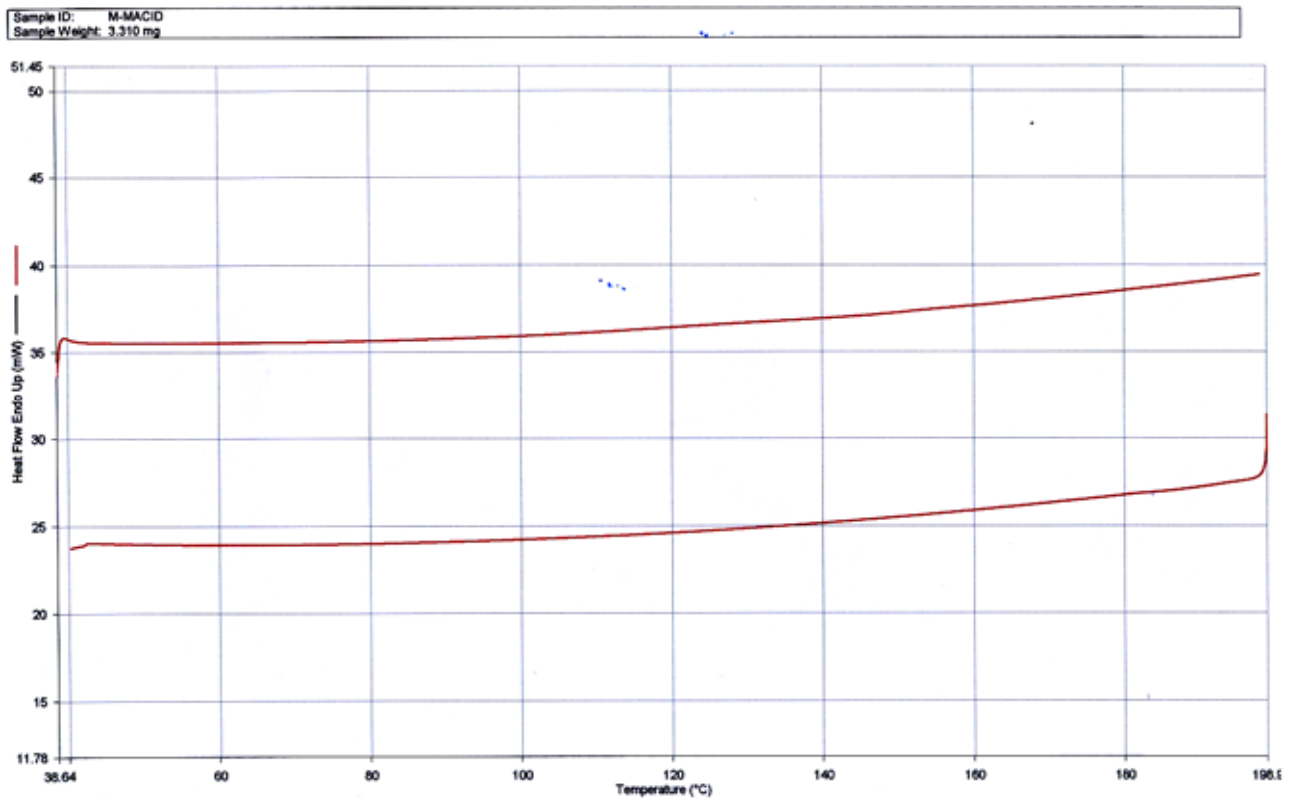
附圖 26. PDMB3OC10MA-p-MC₁₀BA third heating-cooling 之 DSC 圖



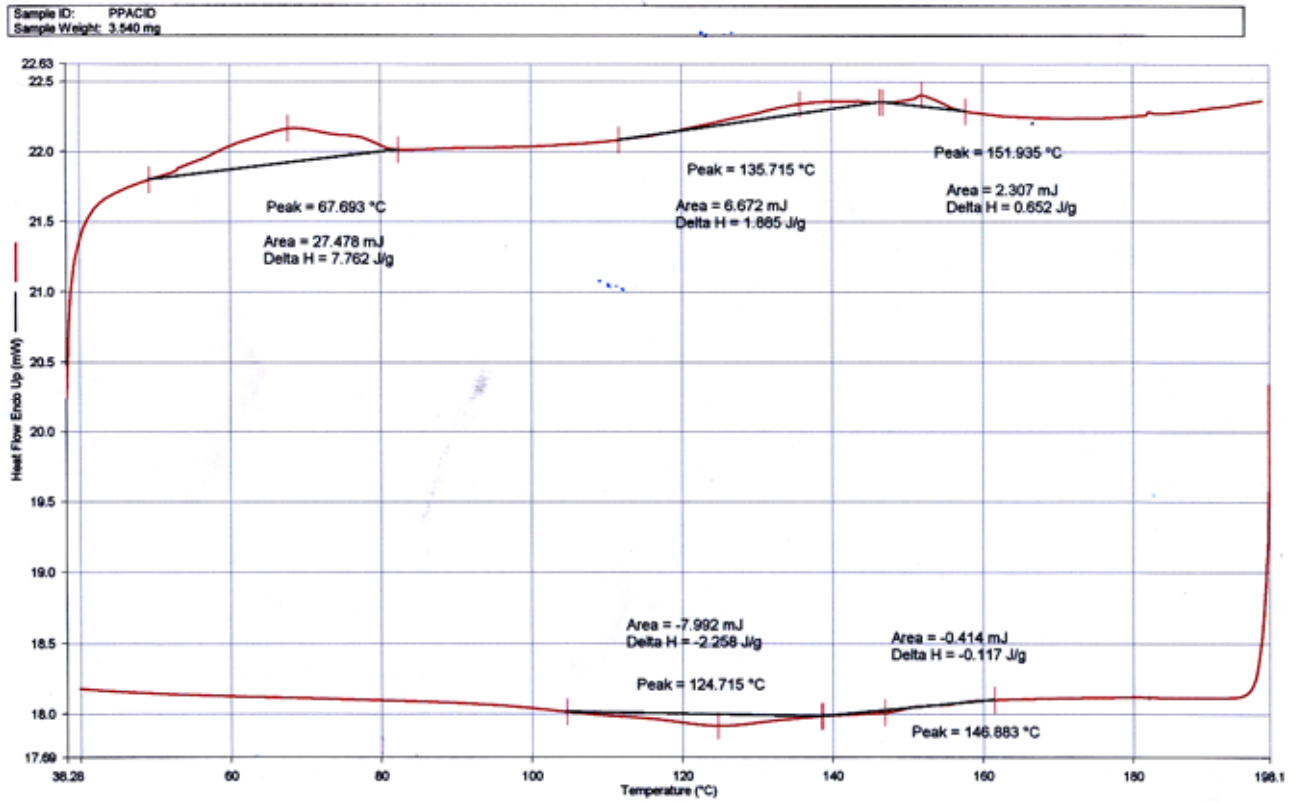
附圖 27. PDMB3OC10MA-m-MC₁₀BA first heating-cooling 之 DSC 圖



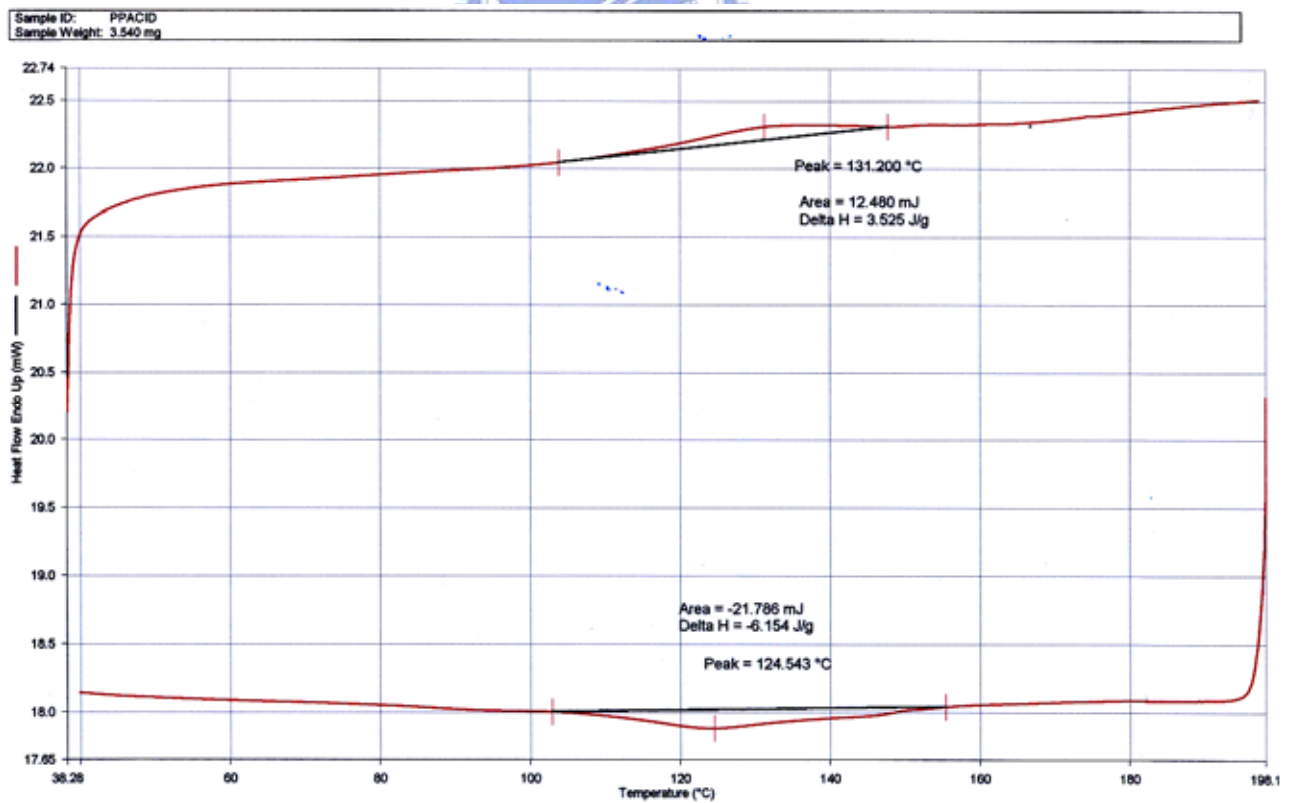
附圖 28. PDMB3OC10MA-m-MC₁₀BA second heating-cooling 之 DSC 圖



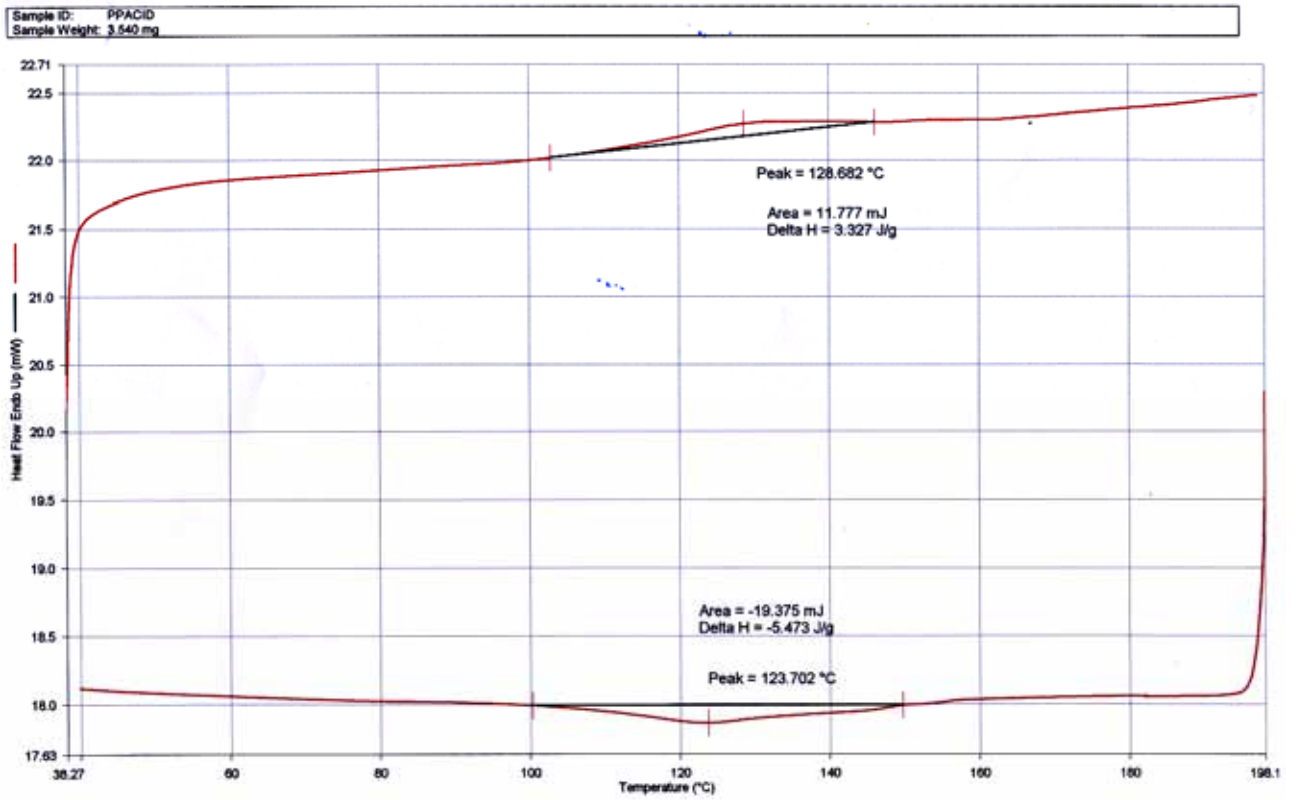
附圖 29. PDMB3OC10MA-m-MC₁₀BA third heating-cooling 之 DSC 圖



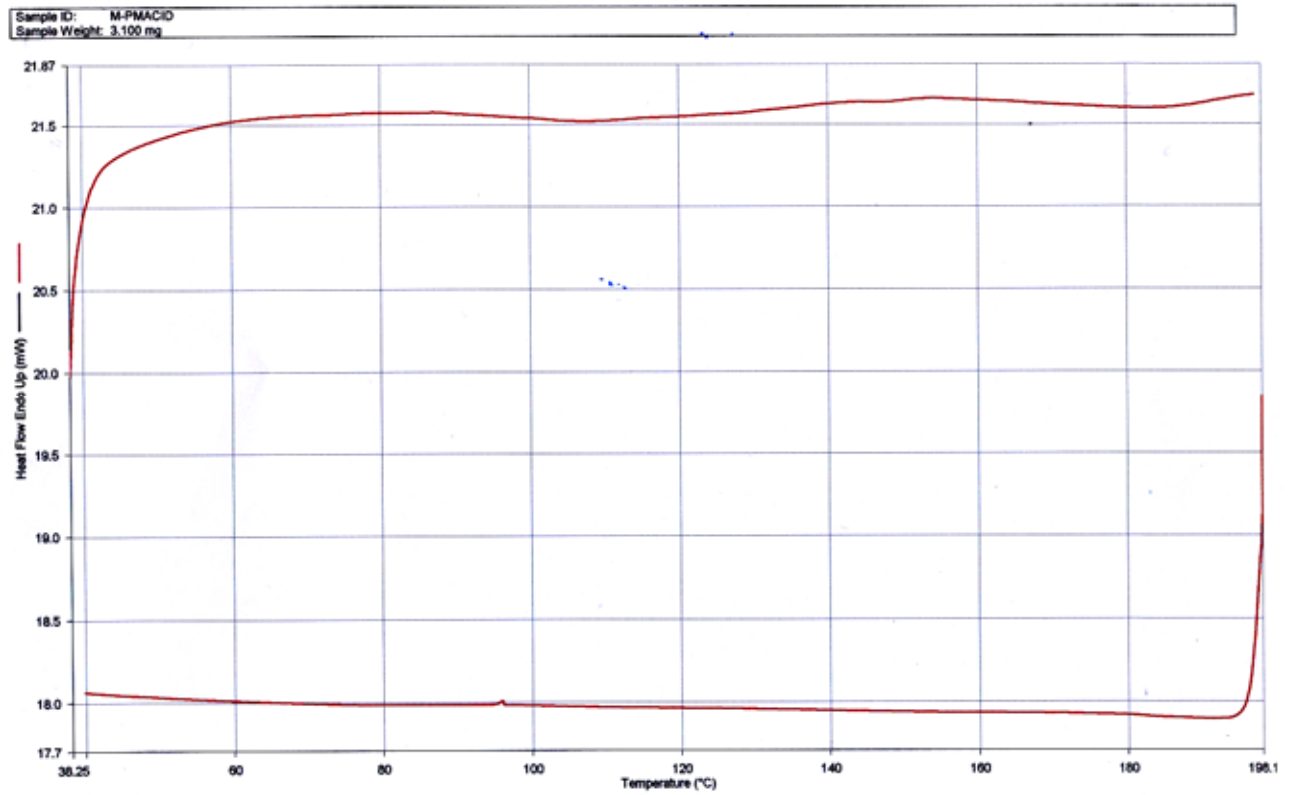
附圖 30. PDMB3OC10MA-p-PC₁₀BA first heating-cooling 之 DSC 圖



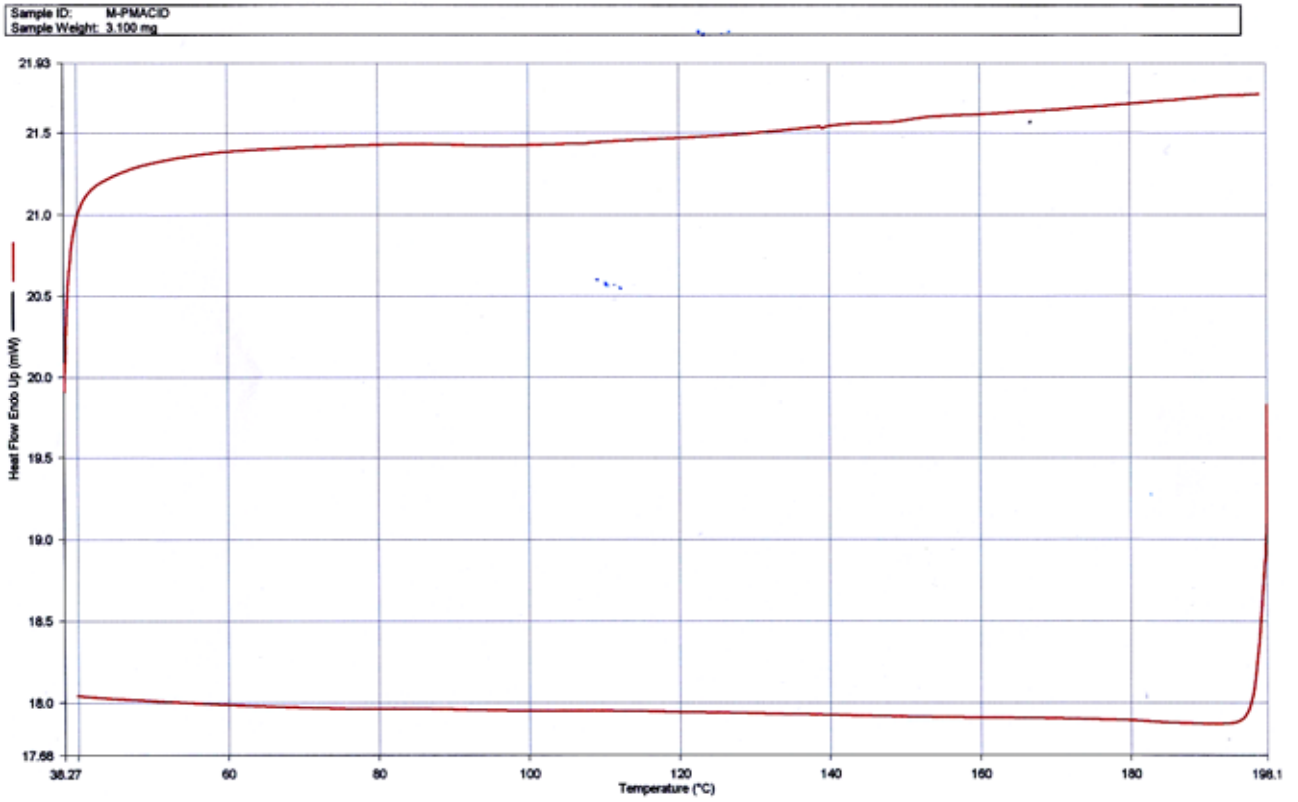
附圖 31. PDMB3OC10MA-p-PC₁₀BA second heating-cooling 之 DSC 圖



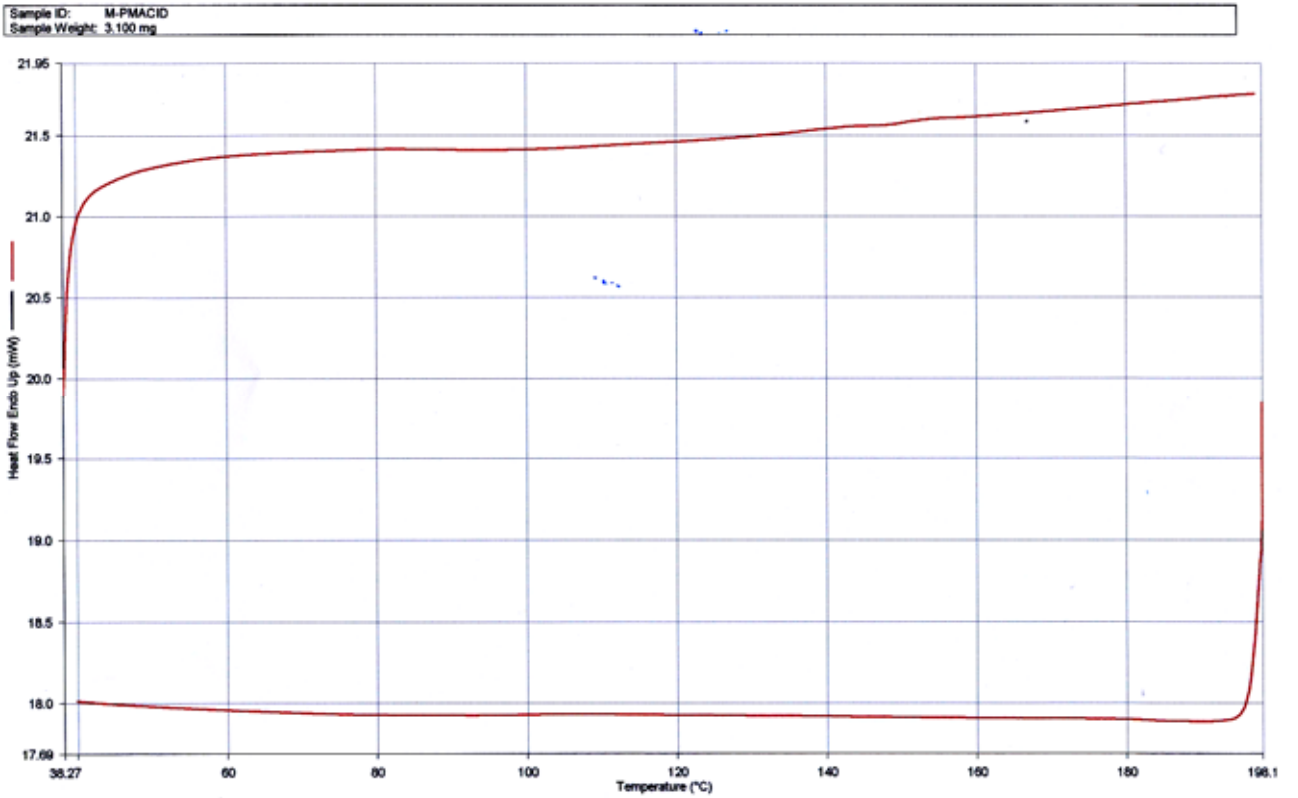
附圖 32. PDMB3OC10MA-p-PC₁₀BA third heating-cooling 之 DSC 圖



附圖 33. PDMB3OC10MA-m-PC₁₀BA first heating-cooling 之 DSC 圖



附圖 34. PDMB3OC10MA-m-PC₁₀BA second heating-cooling 之 DSC 圖



附圖 35. PDMB3OC10MA-m-PC₁₀BA third heating-cooling 之 DSC 圖