FIG. 1

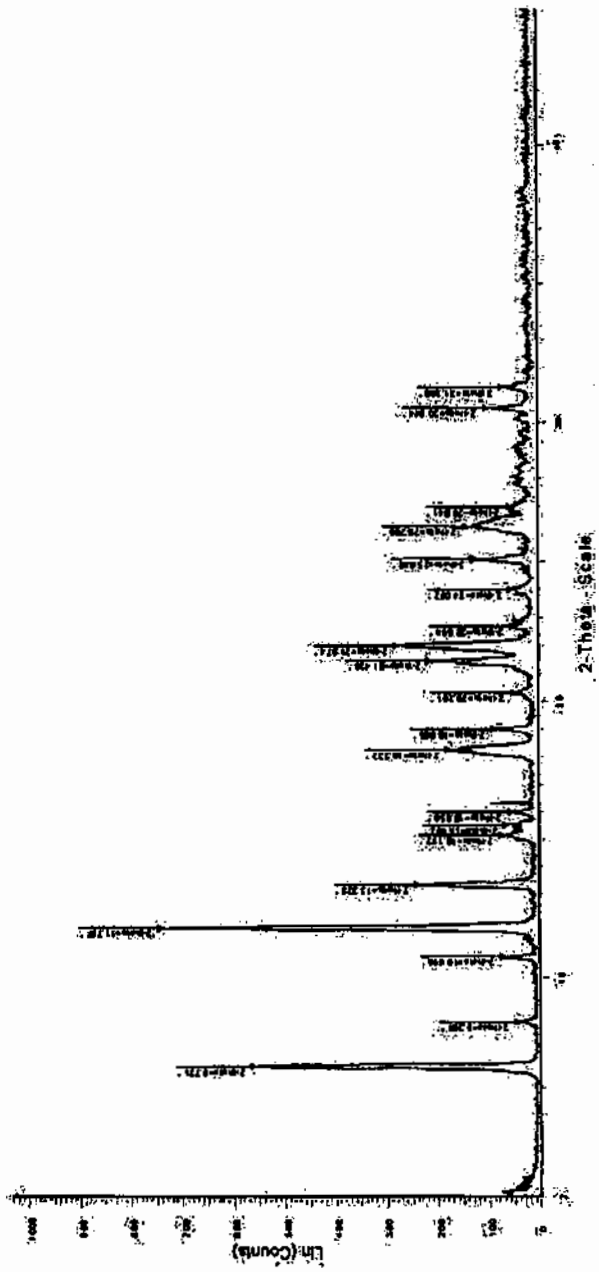


FIG. 2

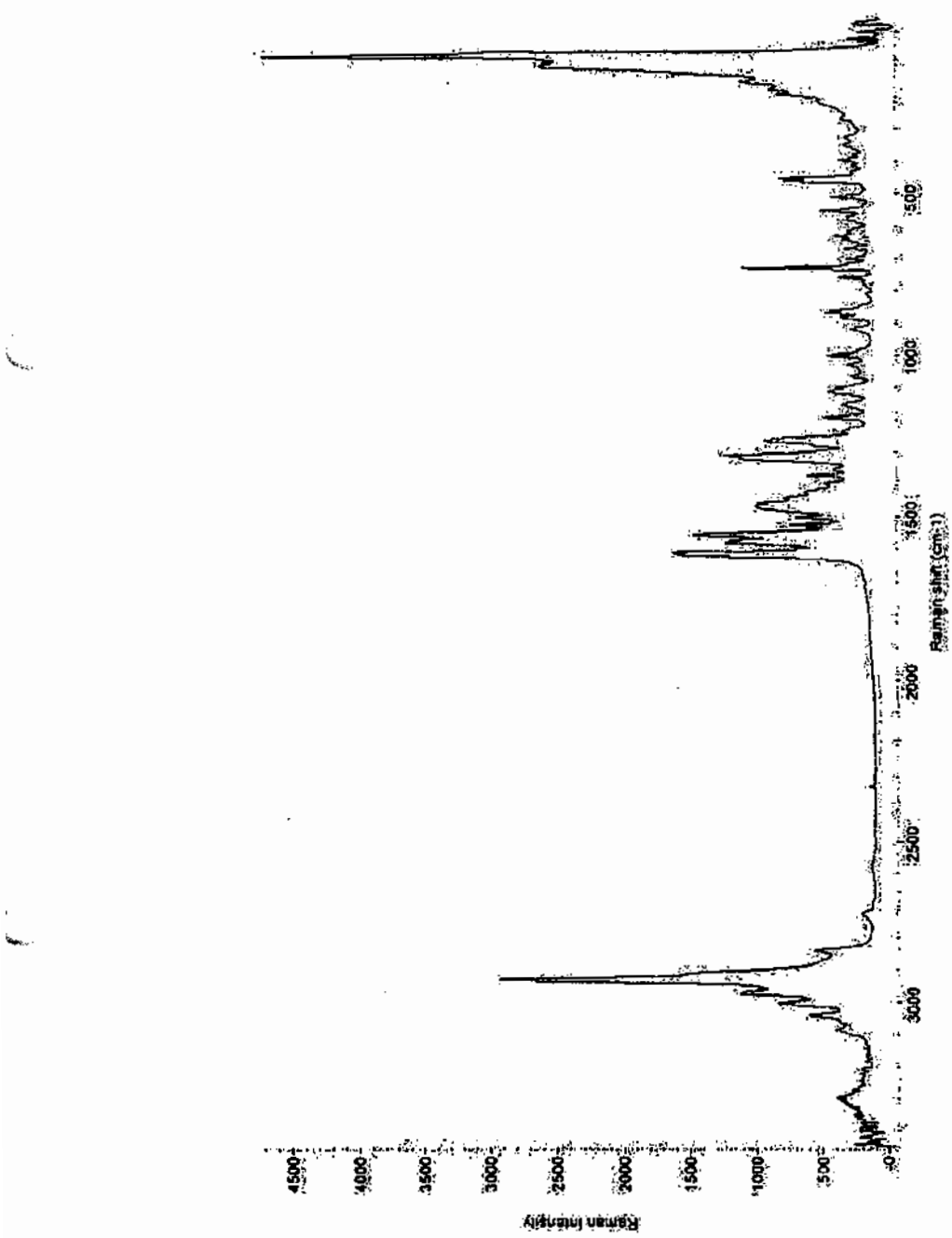

Raman intensity
4500
4000
3500
3000
2500
2000
1500
1000
500
0
Raman shift (cm-1)
500
1000
1500
2000
2500
3000

FIG. 3

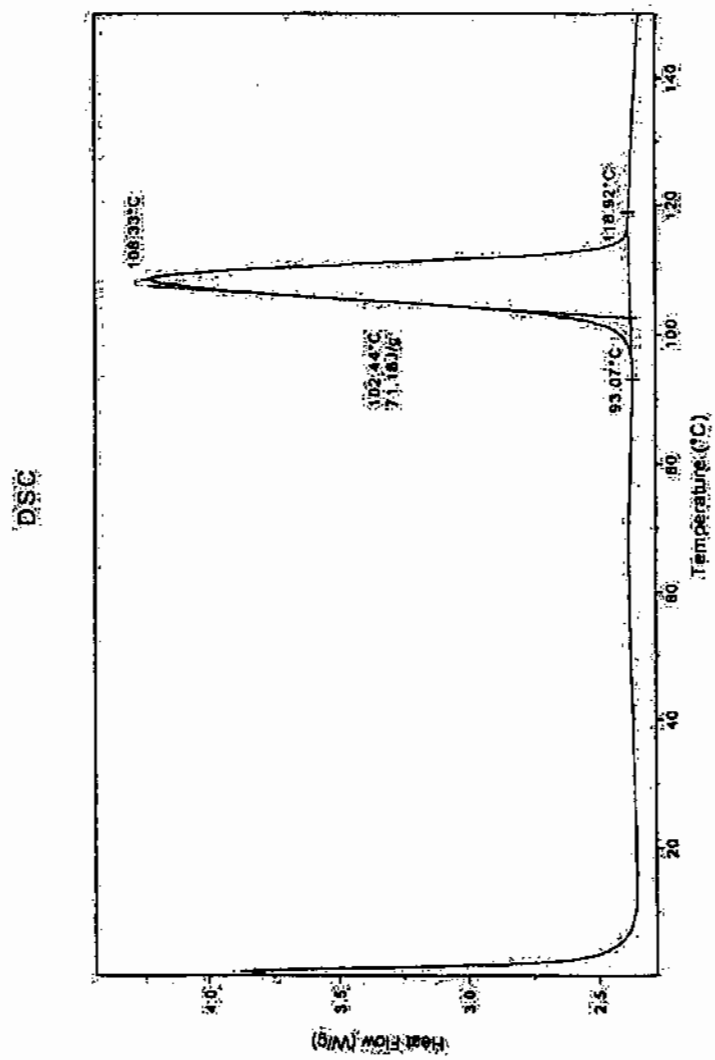

DSC
Heat Flow (W/g)
Temperature (°C)
108.33°C
118.92°C
102.44°C
71.18 J/g
93.07°C

FIG. 4

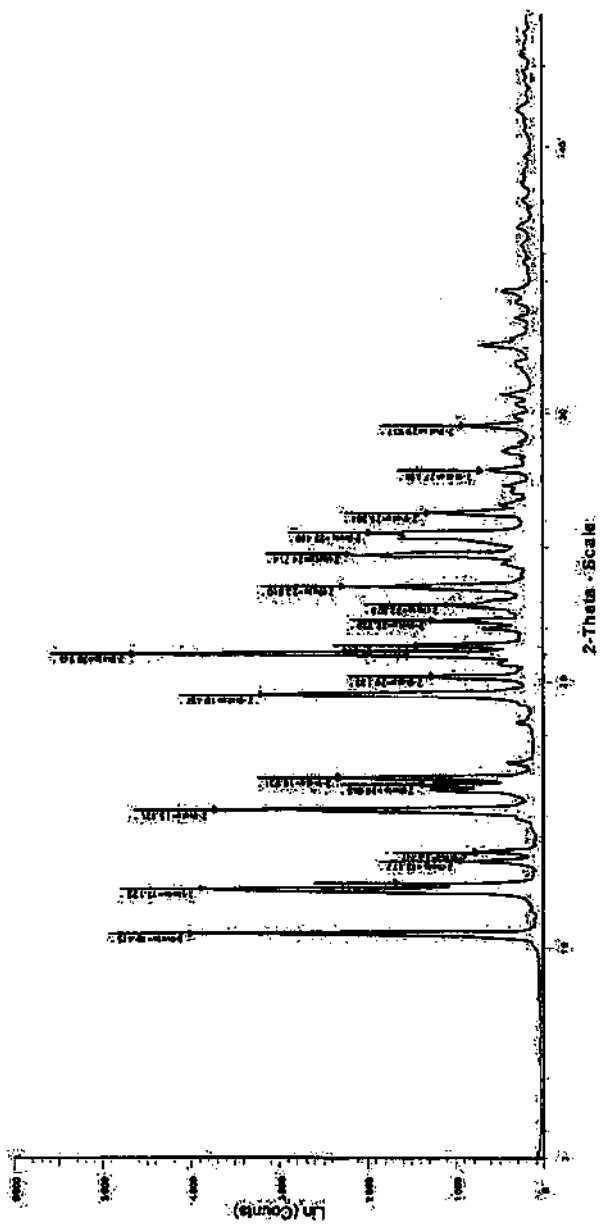


FIG. 5

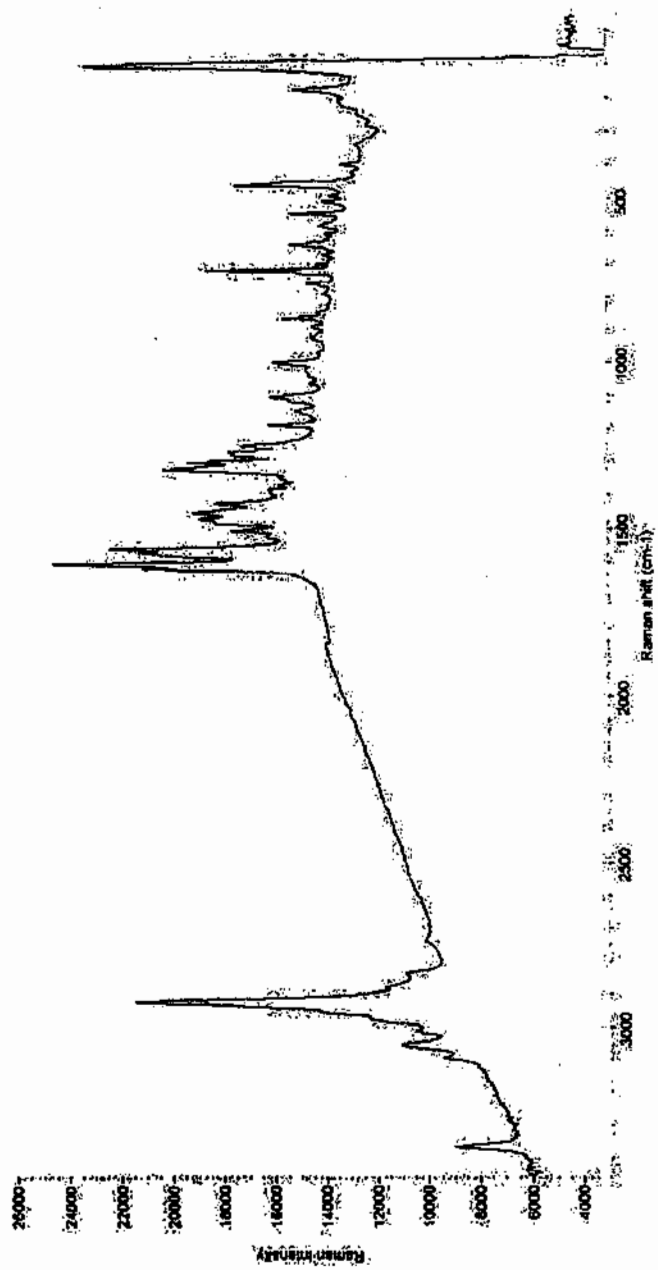
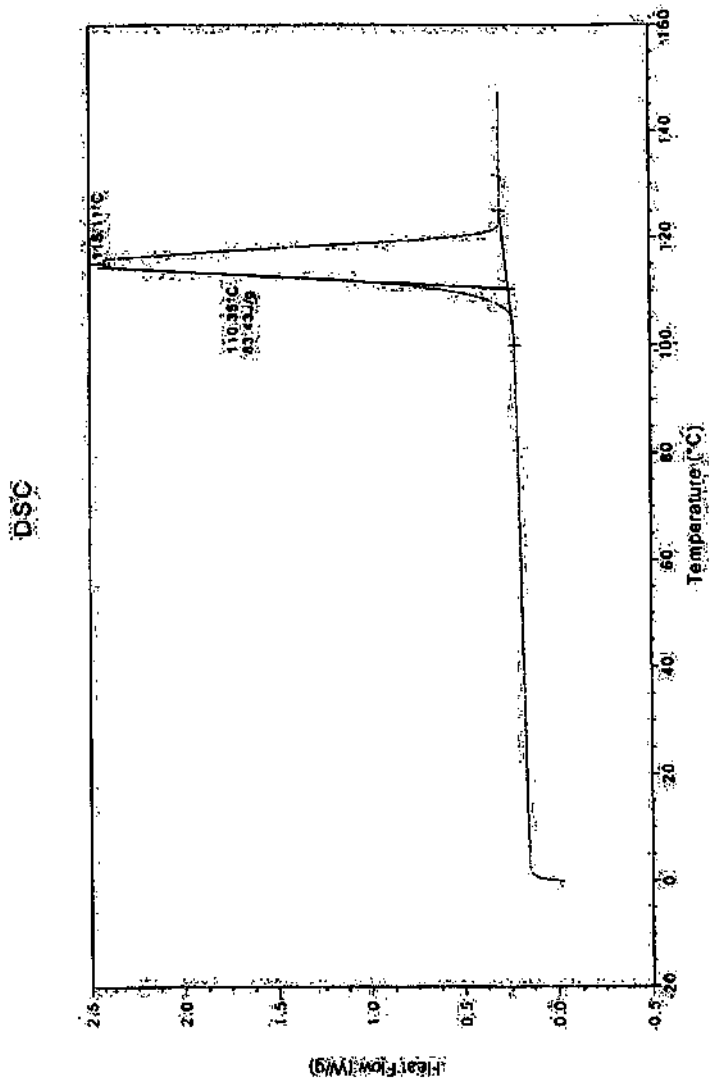

Raman intensity
26000
24000
22000
20000
18000
16000
14000
12000
10000
8000
6000
4000
Raman shift (cm-1)
500
1000
1500
2000
2500
3000

FIG. 6


DSC
Heat Flow (W/g)
Temperature (°C)
115.11°C
110.35°C
83.43 J/g
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
160
140
120
100
80
60
40
20
0
-20