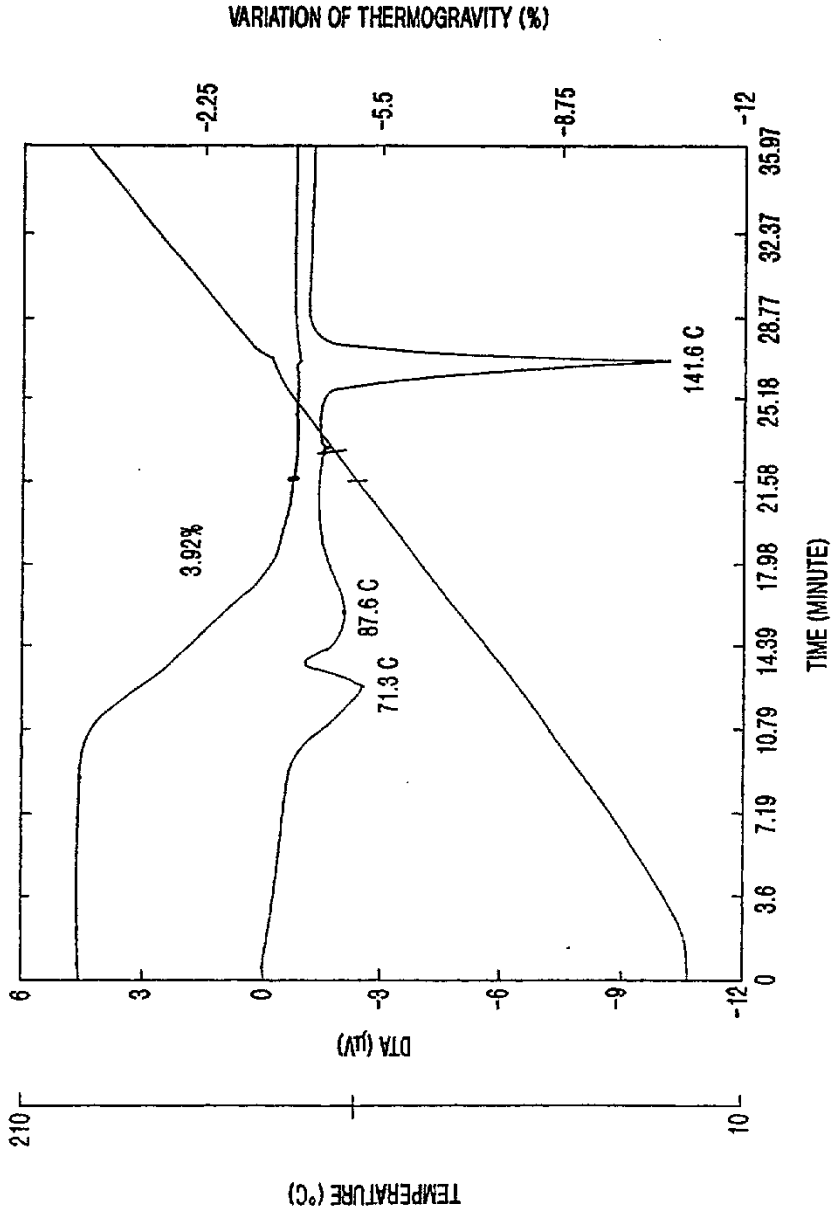

VARIATION OF THERMOGRAVITY (%)
-2.25
-5.5
-8.75
-12
35.97
32.37
28.77
25.18
21.58
17.98
14.39
10.79
7.19
3.6
0
TIME (MINUTE)
141.6 C
87.6 C
71.3 C
3.92%
6
3
0
-3
-6
-9
-12
DTA (μV)
210
10
TEMPERATURE (°C)

FIG. 1

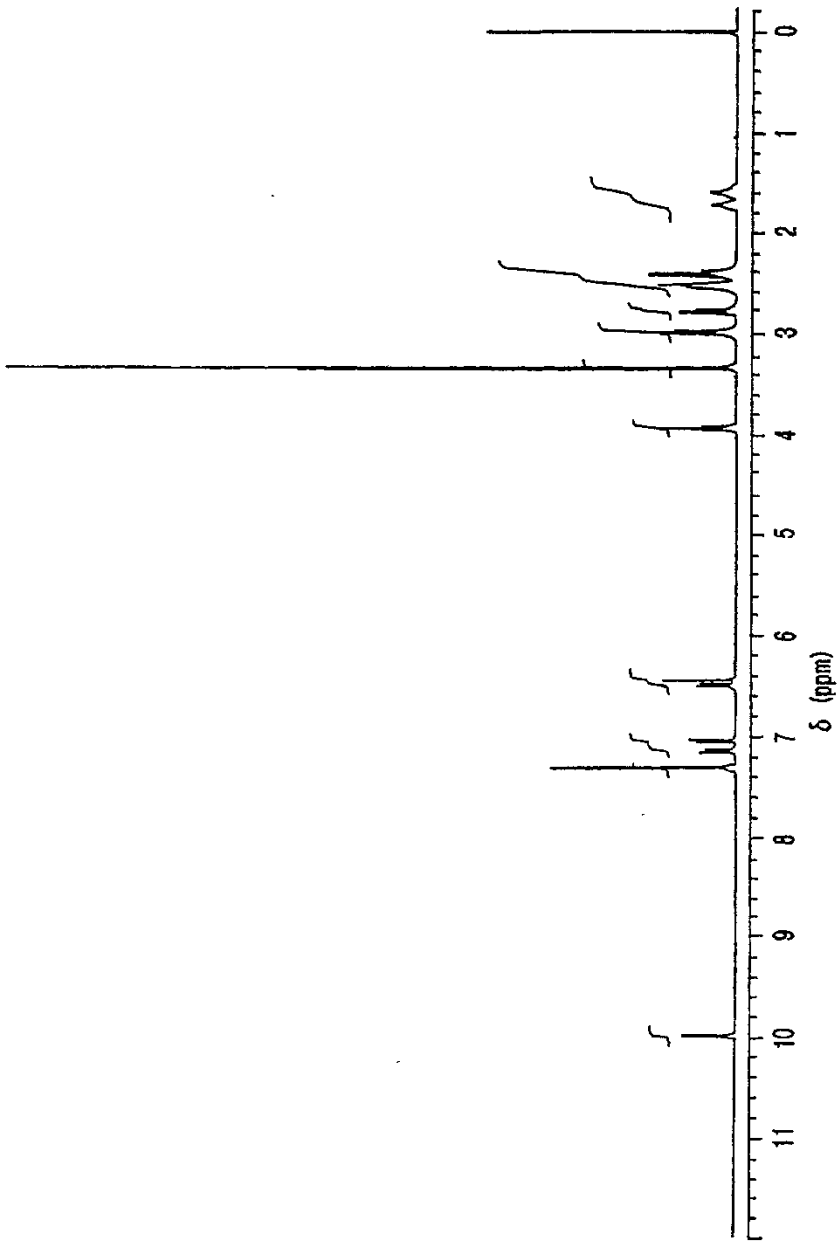


FIG. 2

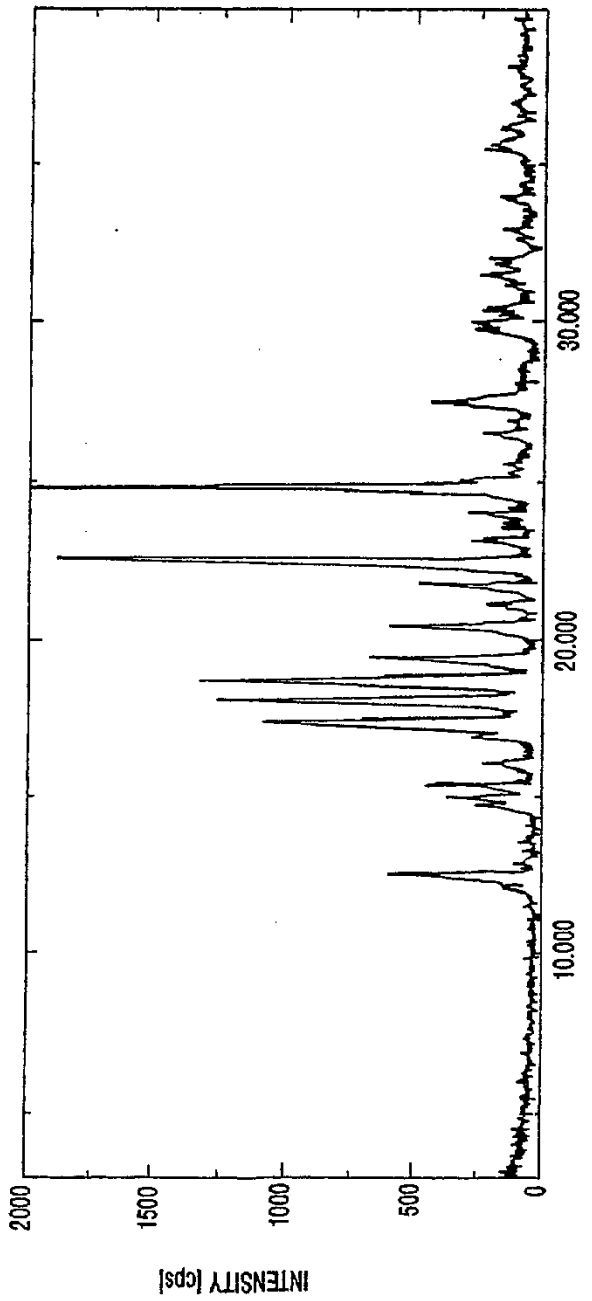


FIG. 3

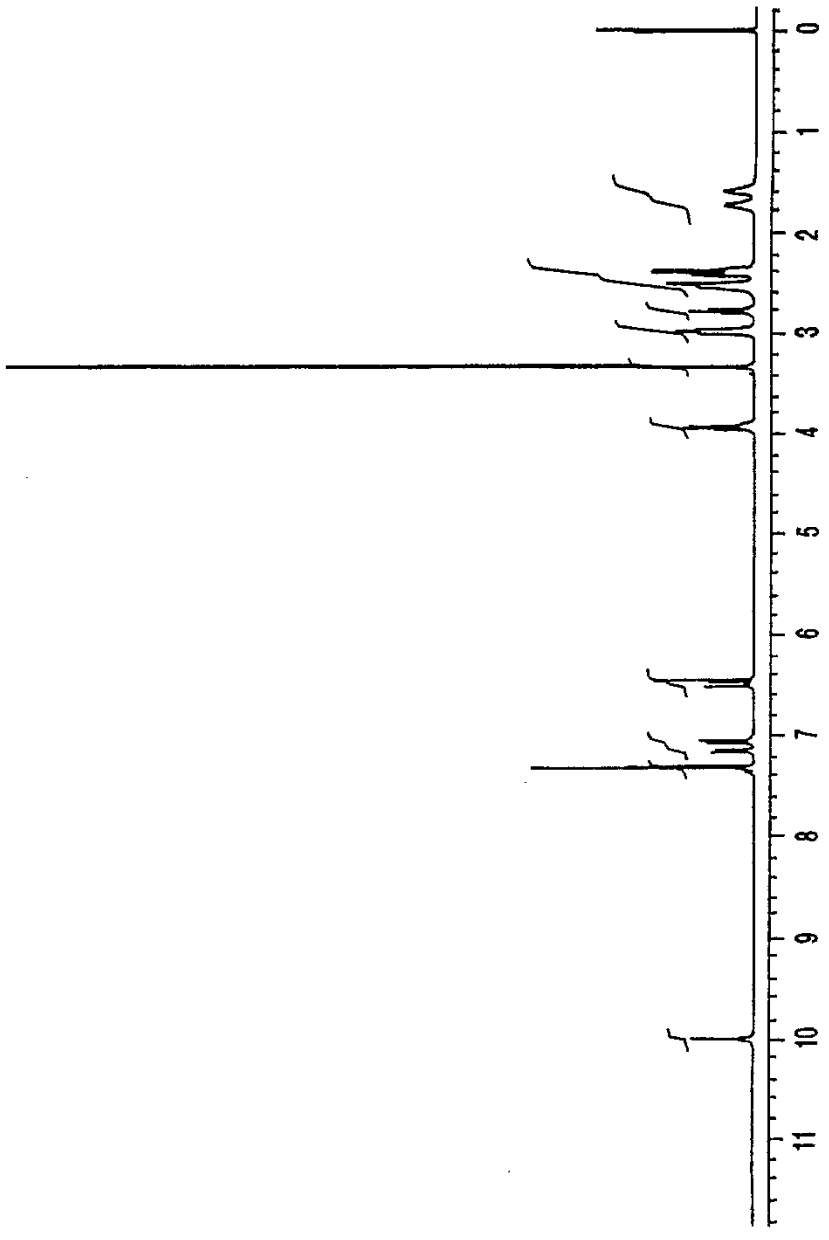


FIG. 4

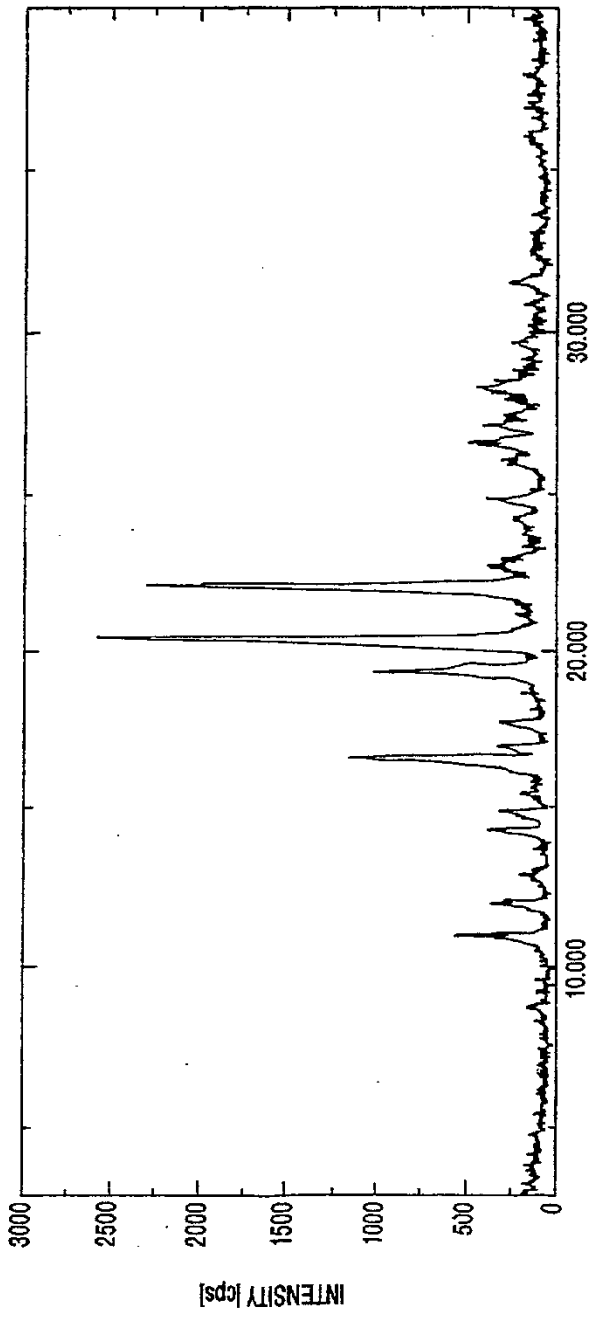

INTENSITY [cps]
3000
2500
2000
1500
1000
500
0
10.000
20.000
30.000
2θ [°]

FIG. 5

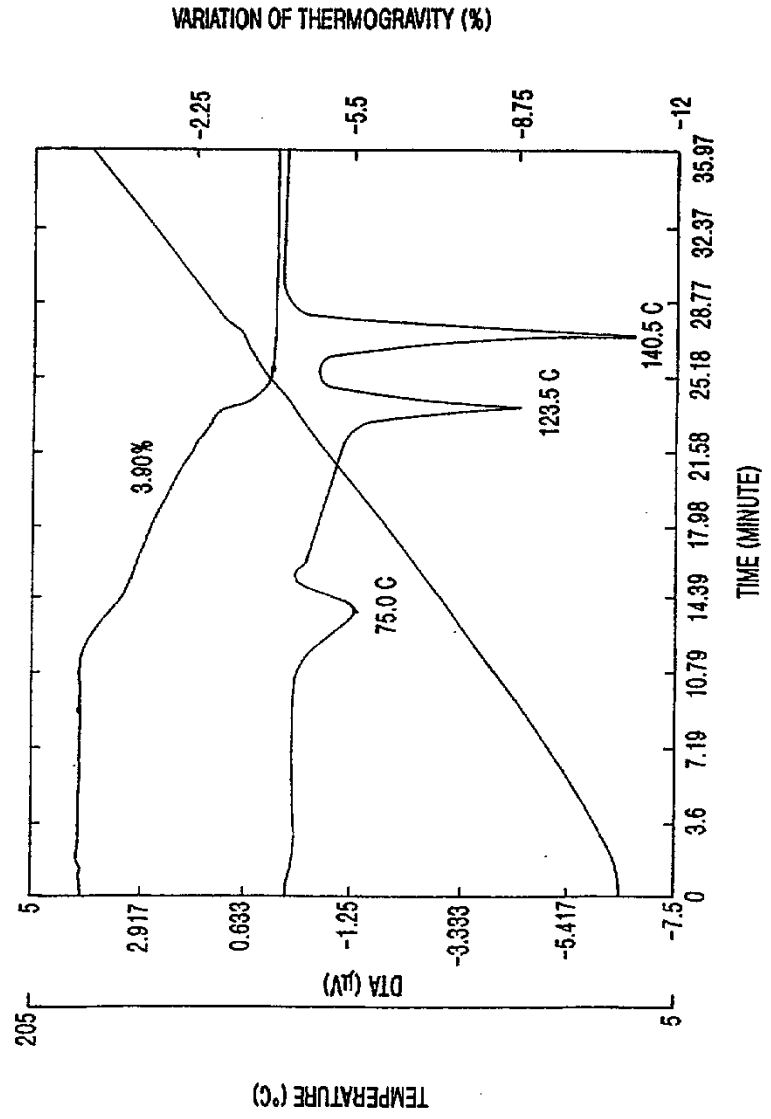

VARIATION OF THERMOGRAVITY (%)
-2.25
-5.5
-8.75
-12
35.97
32.37
28.77
25.18
21.58
17.98
14.39
10.79
7.19
3.6
0
TIME (MINUTE)
140.5 C
123.5 C
75.0 C
3.90%
5
2.917
0.633
-1.25
-3.333
-5.417
-7.5
DTA (μV)
205
5
TEMPERATURE (°C)

FIG. 6

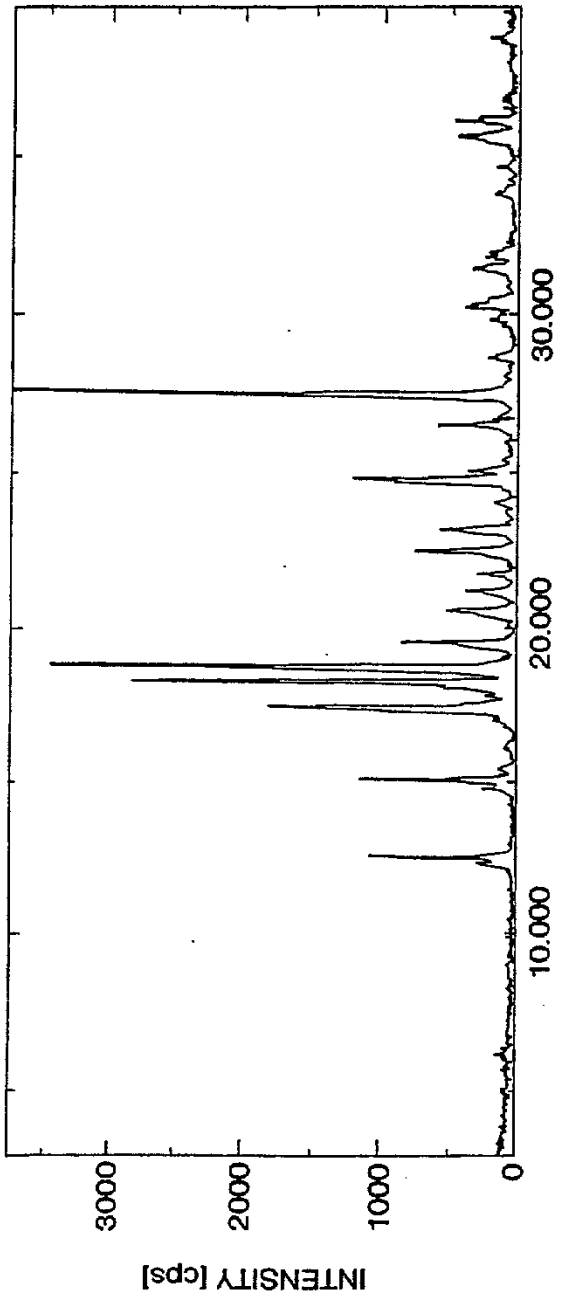


FIG. 7