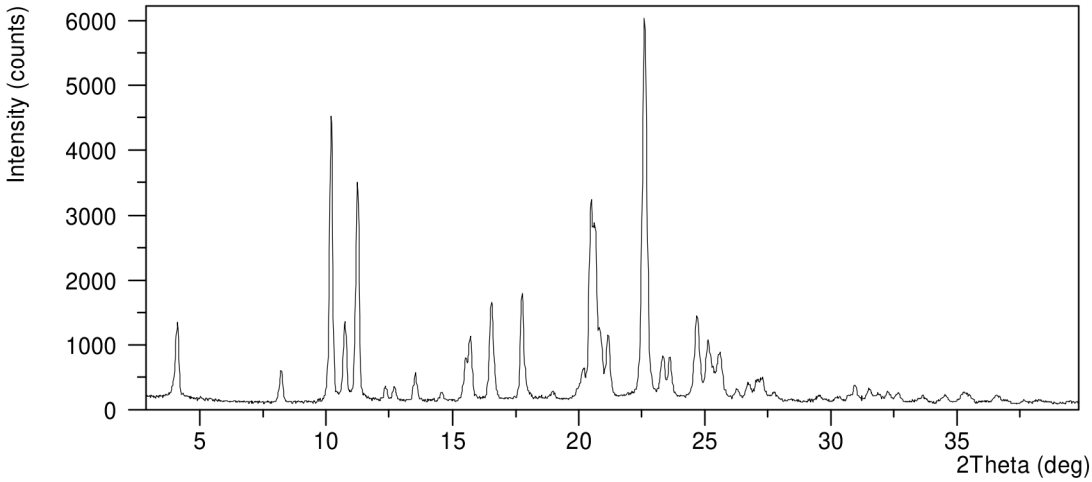
Intensity (counts)
6000
5000
4000
3000
2000
1000
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 1

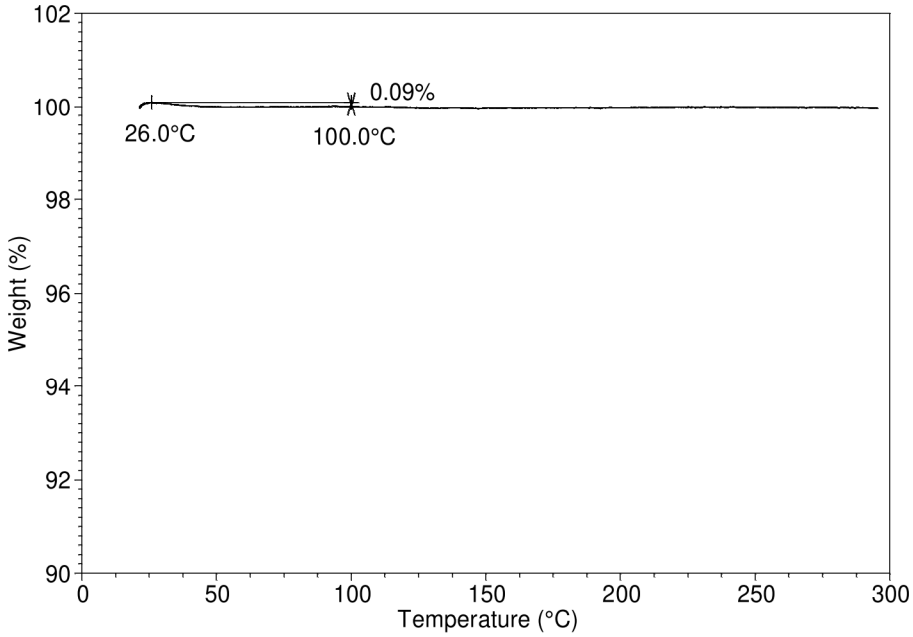
102
100
98
96
94
92
90
Weight (%)
0.09%
26.0°C
100.0°C
0
50
100
150
200
250
300
Temperature (°C)

FIG. 2

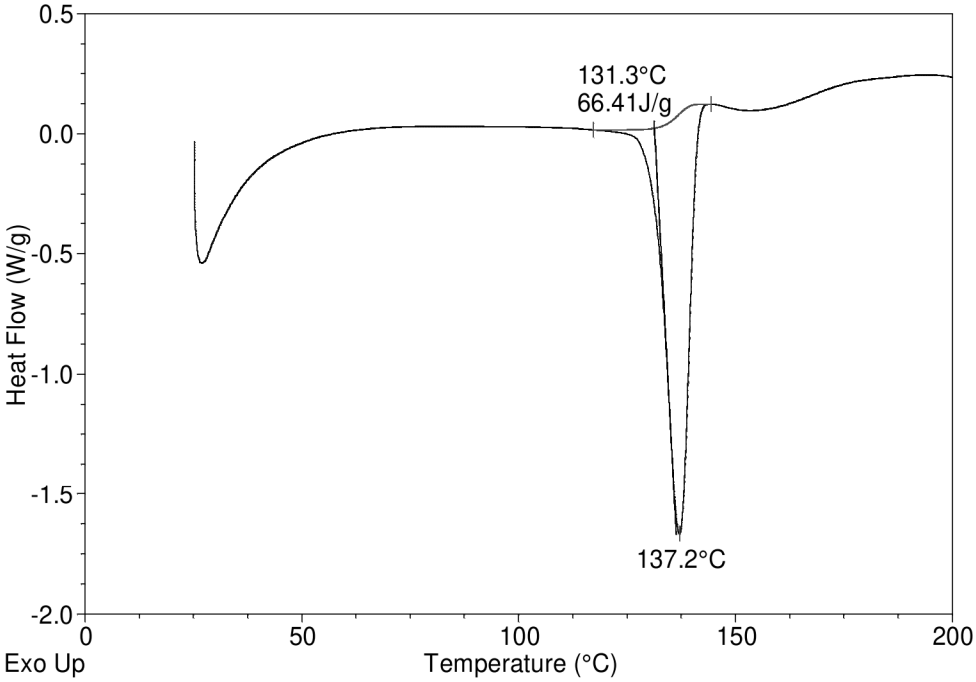
0.5
0.0
-0.5
-1.0
-1.5
-2.0
Heat Flow (W/g)
Exo Up
0
50
100
150
200
Temperature (°C)
131.3°C
66.41J/g
137.2°C

FIG. 3

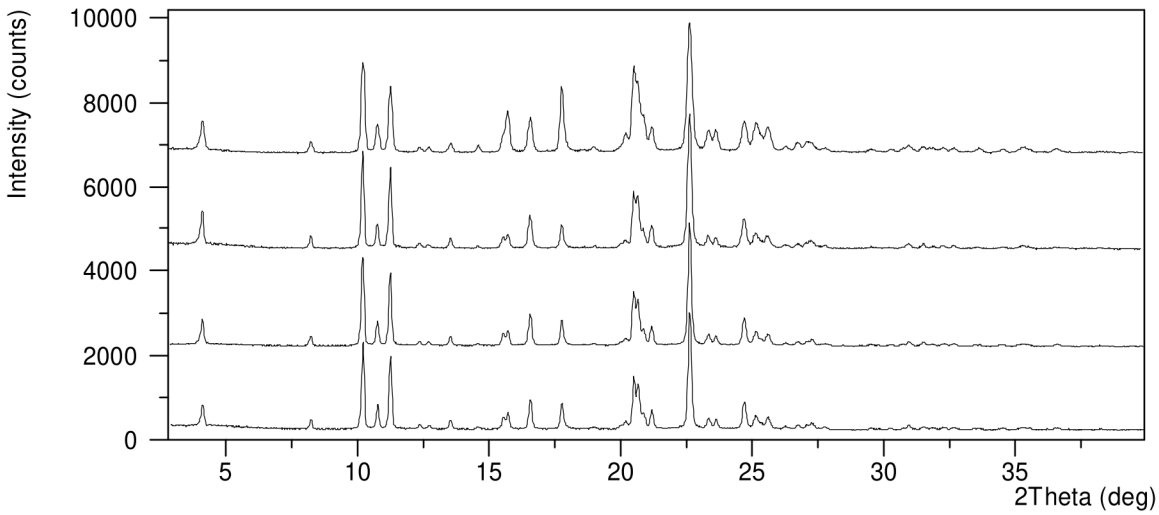
10000
8000
6000
4000
2000
0
Intensity (counts)
5
10
15
20
25
30
35
2Theta (deg)

FIG. 4

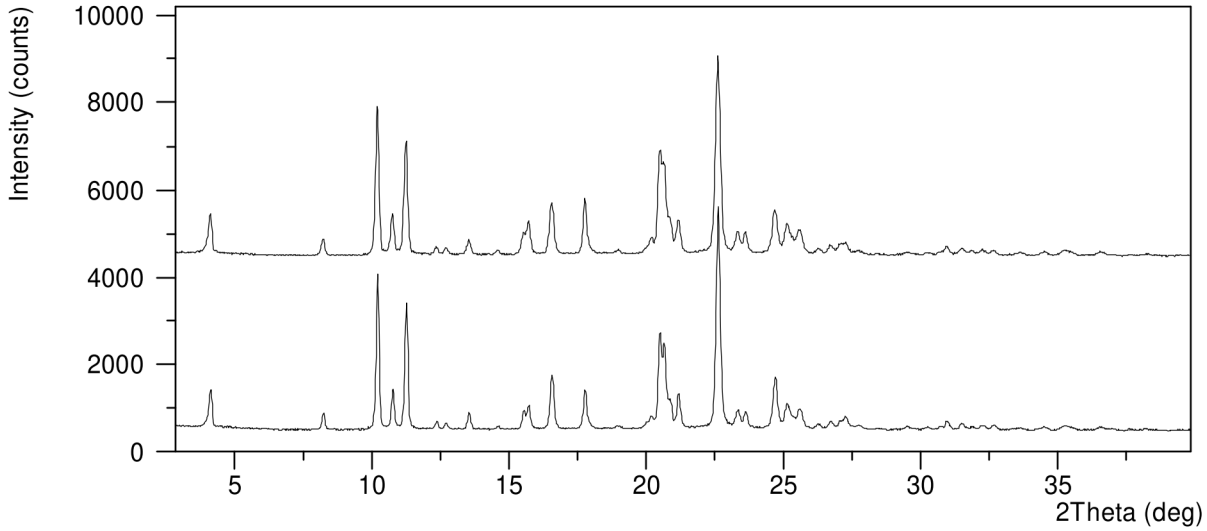
Intensity (counts)
10000
8000
6000
4000
2000
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 5

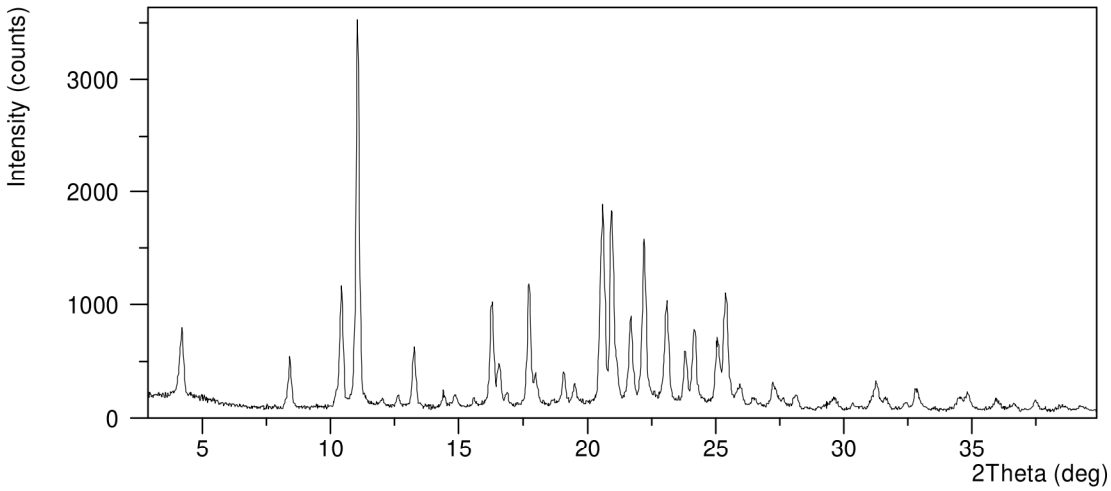
Intensity (counts)
3000
2000
1000
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 6

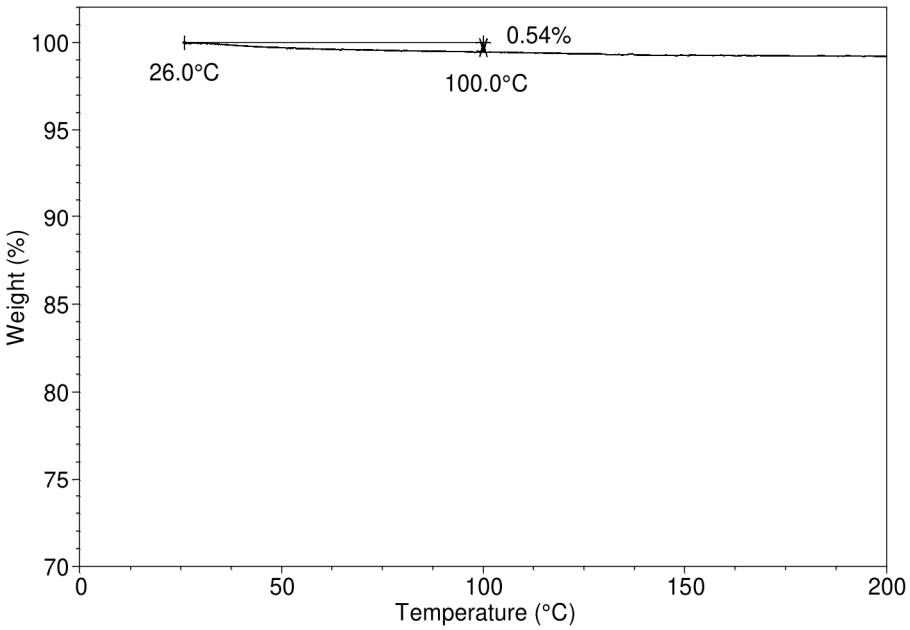
0.54%
26.0°C
100.0°C
Weight (%)
Temperature (°C)

FIG. 7

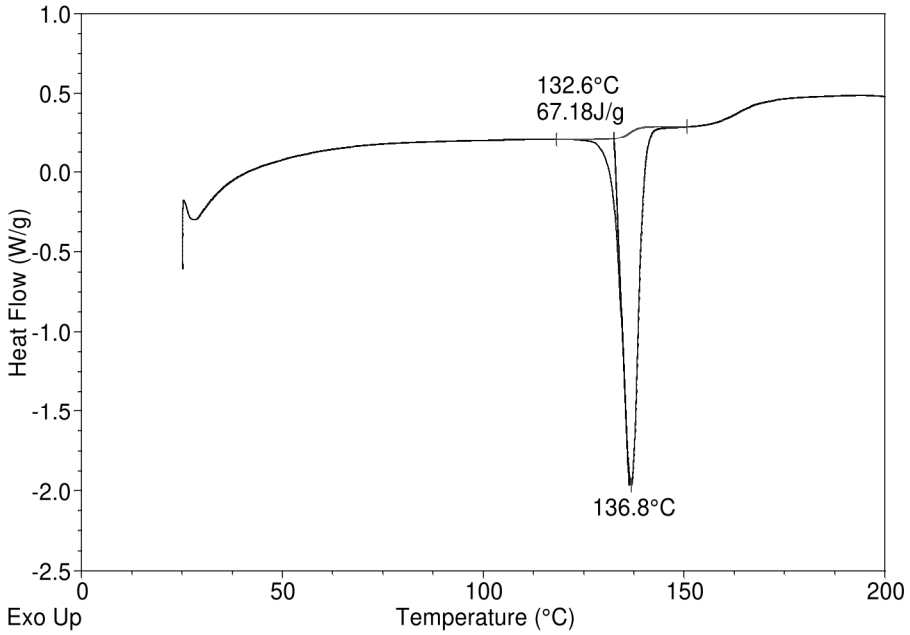
132.6°C
67.18J/g
136.8°C
Heat Flow (W/g)
Exo Up
Temperature (°C)

FIG. 8

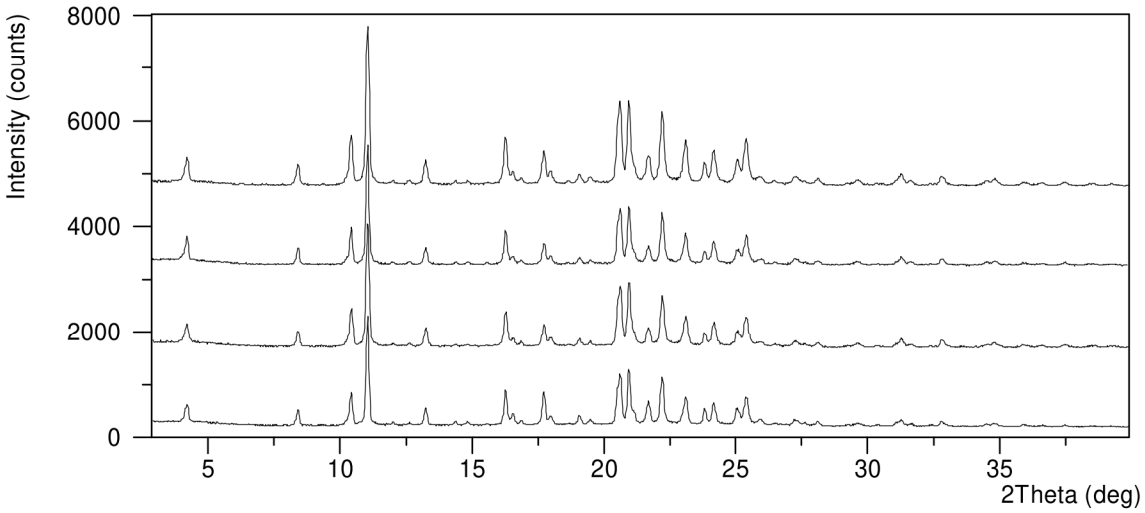
Intensity (counts)
8000
6000
4000
2000
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 9

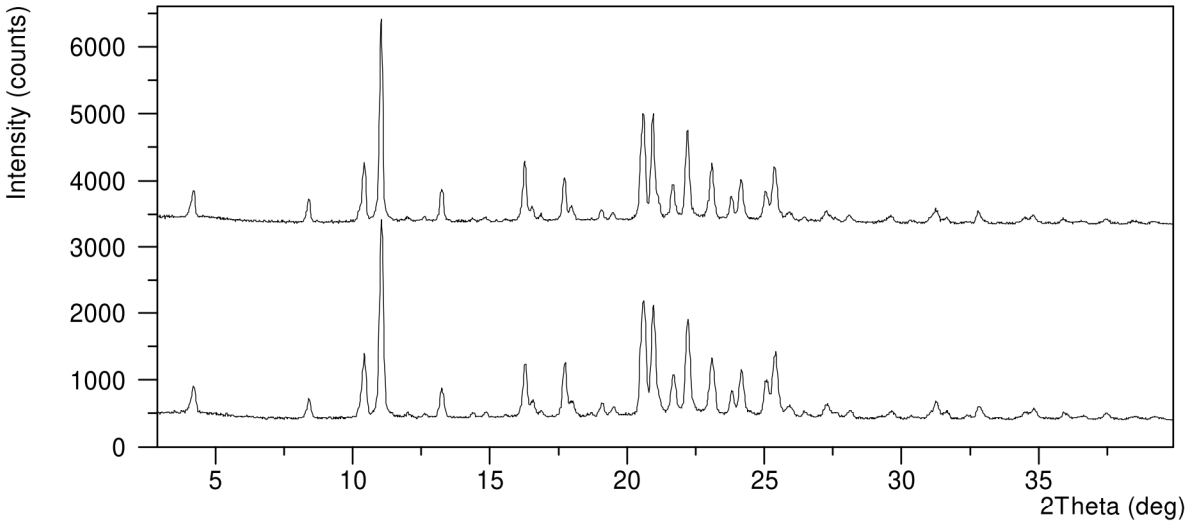
Intensity (counts)
6000
5000
4000
3000
2000
1000
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 10

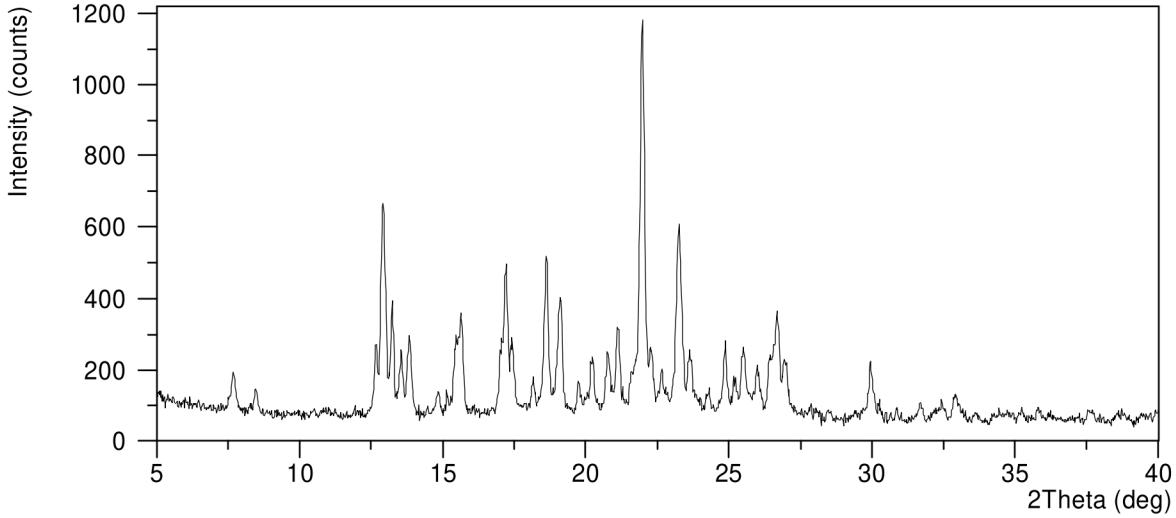
Intensity (counts)
1200
1000
800
600
400
200
0
5
10
15
20
25
30
35
40
2Theta (deg)

FIG. 11

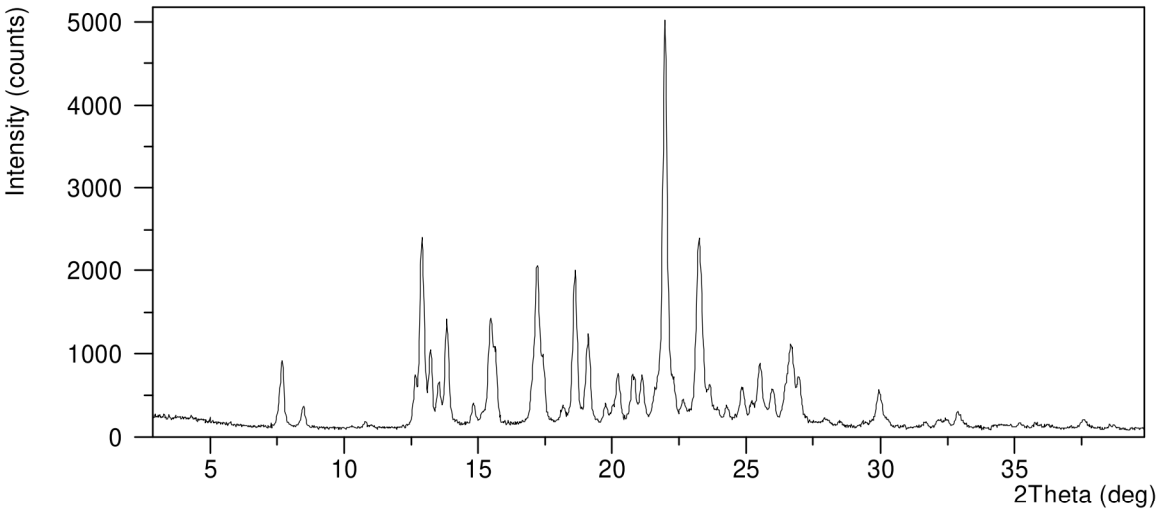

FIG. 12

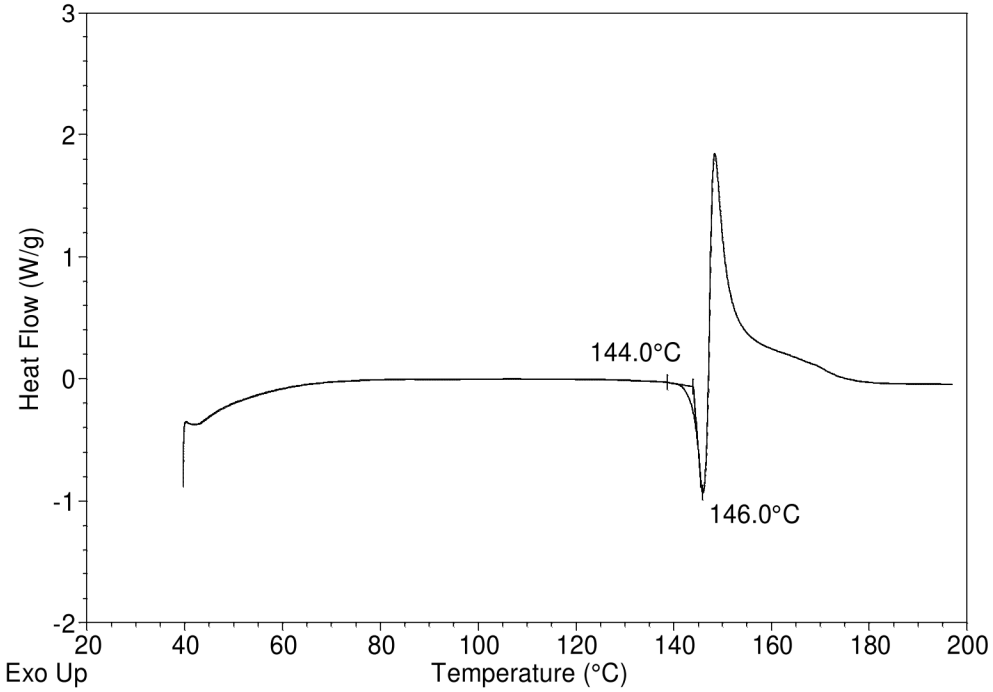

FIG. 13

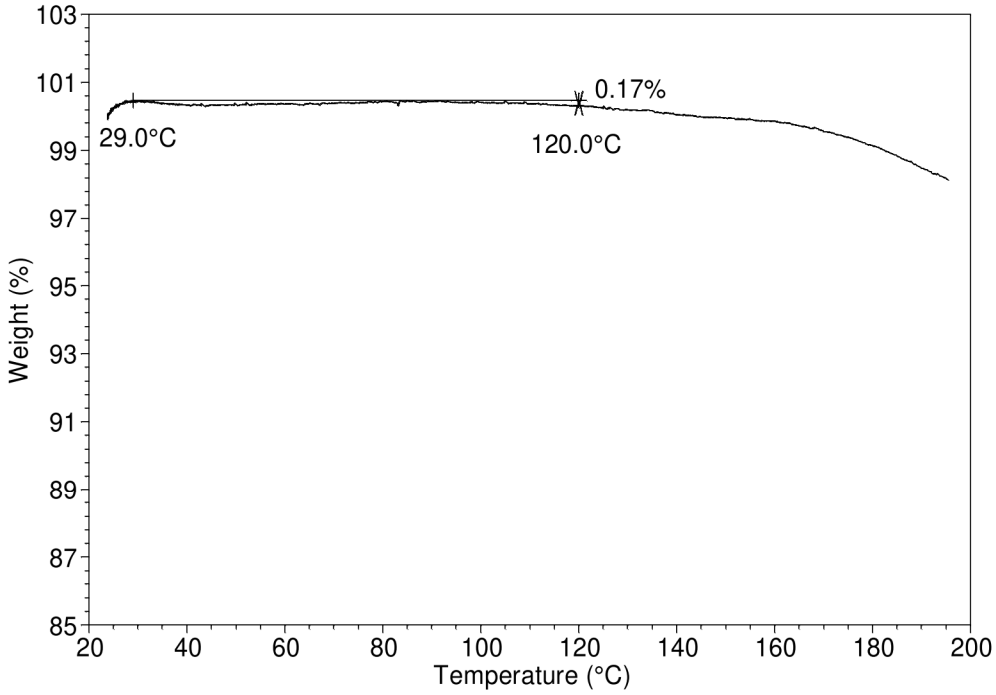
103
101
99
97
95
93
91
89
87
85
Weight (%)
0.17%
29.0°C
120.0°C
20
40
60
80
100
120
140
160
180
200
Temperature (°C)

FIG. 14

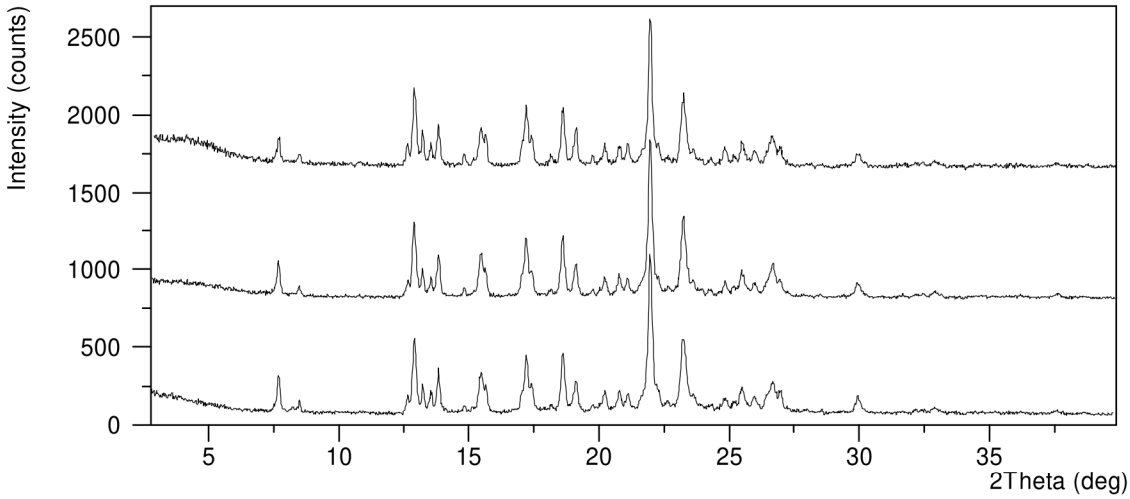
Intensity (counts)
2500
2000
1500
1000
500
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 15

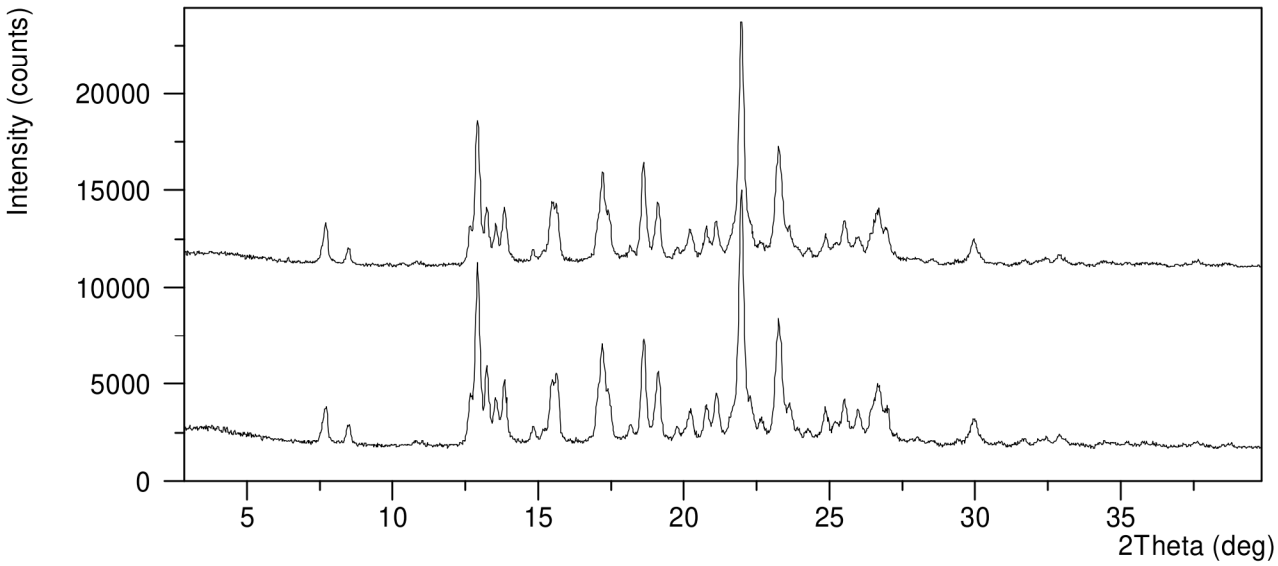
Intensity (counts)
20000
15000
10000
5000
0
5
10
15
20
25
30
35
2Theta (deg)

FIG. 16