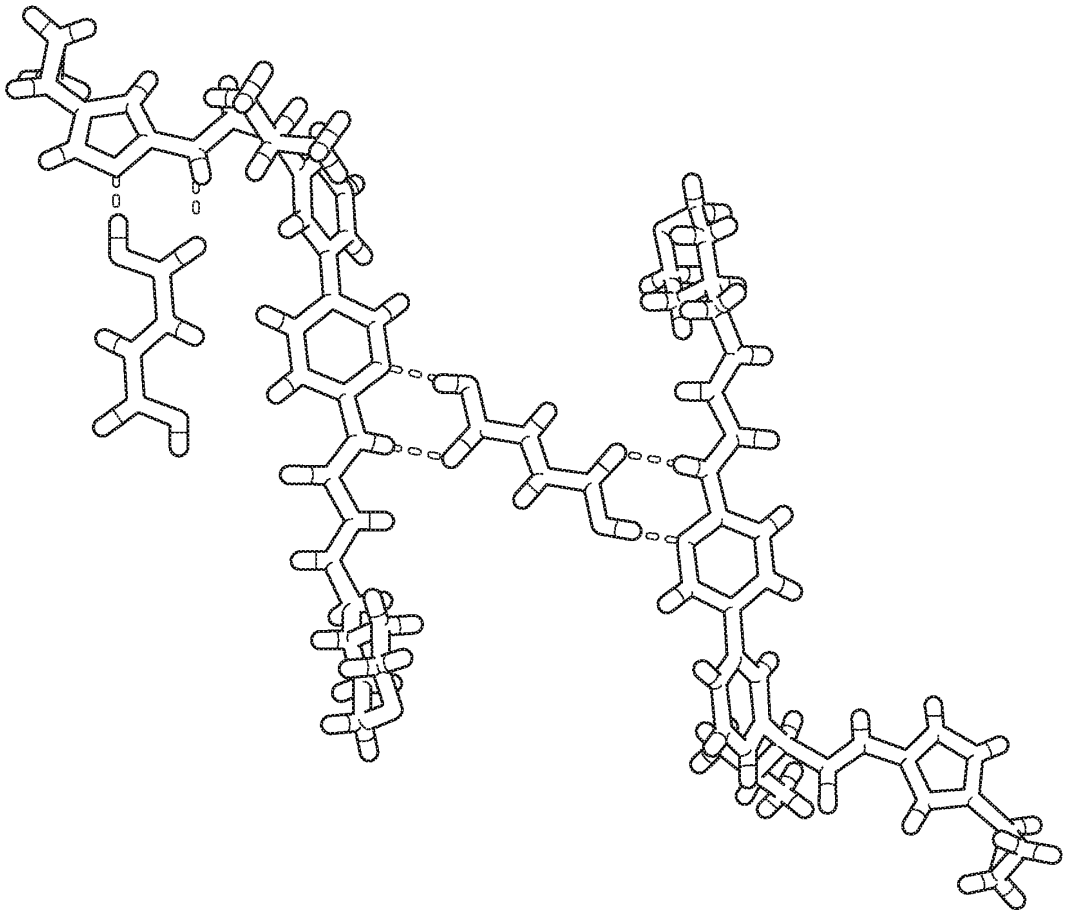


FIG. 1

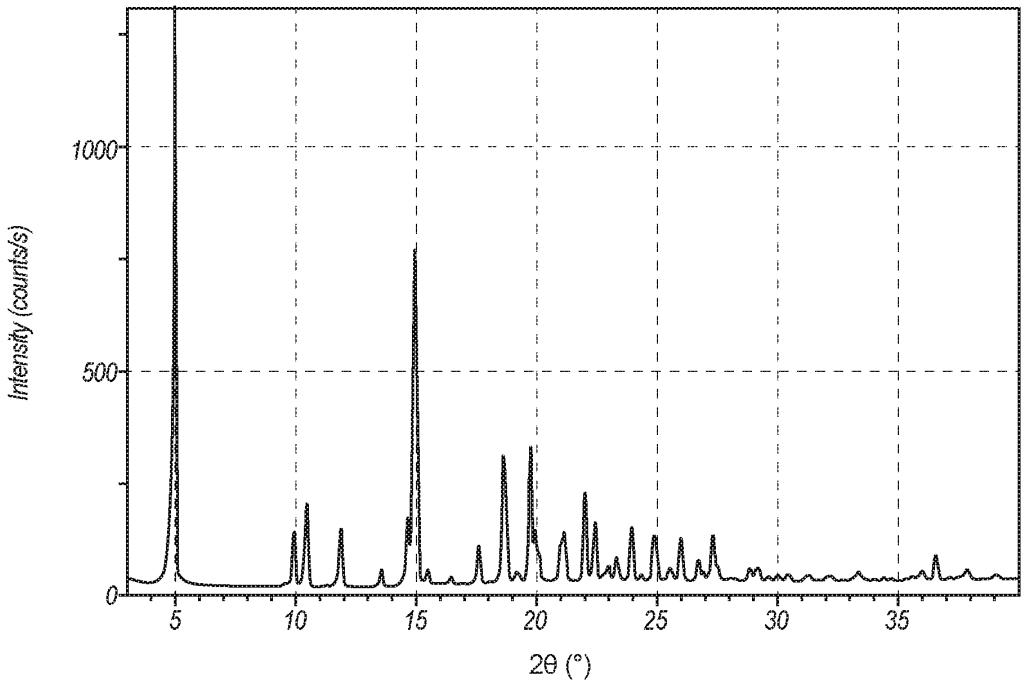


FIG. 2

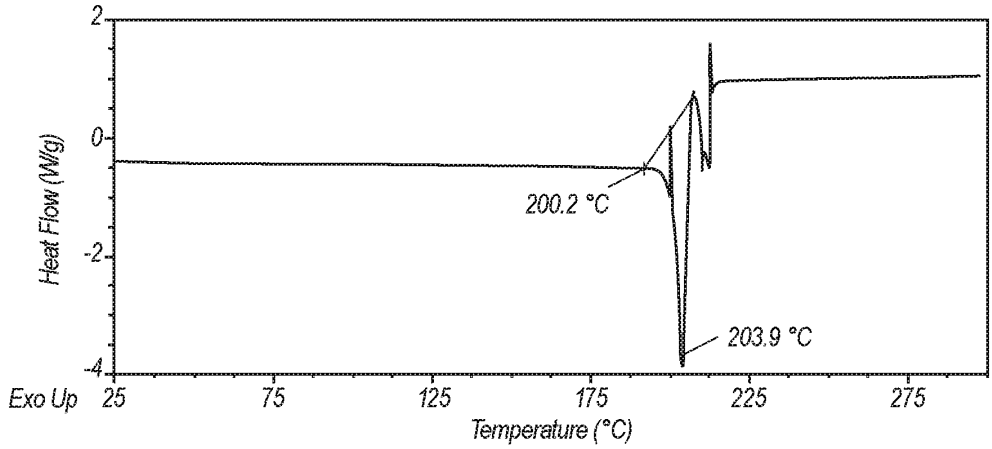

2
0
-2
-4
Heat Flow (W/g)
Exo Up
200.2 °C
203.9 °C
25
75
125
175
225
275
Temperature (°C)

FIG. 3

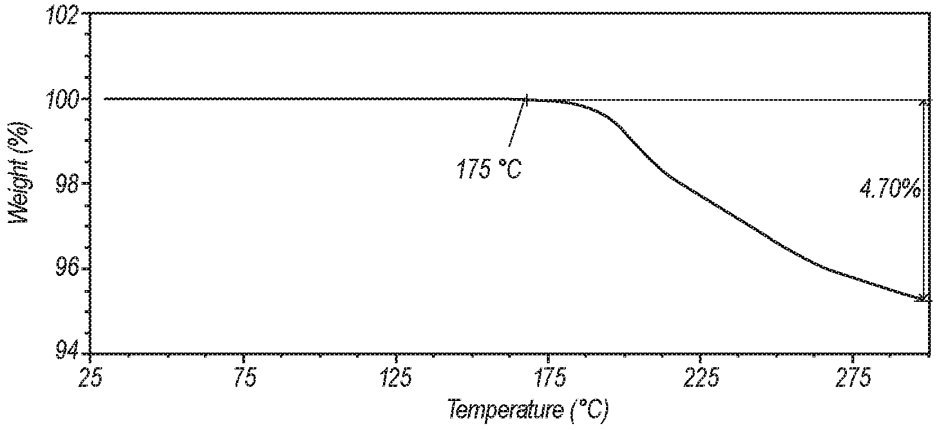

102
100
98
96
94
Weight (%)
175 °C
4.70%
25
75
125
175
225
275
Temperature (°C)

FIG. 4

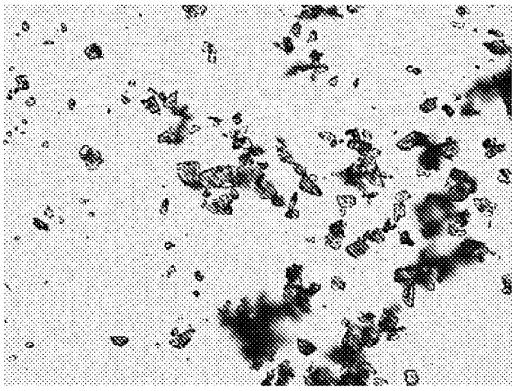


FIG. 5A

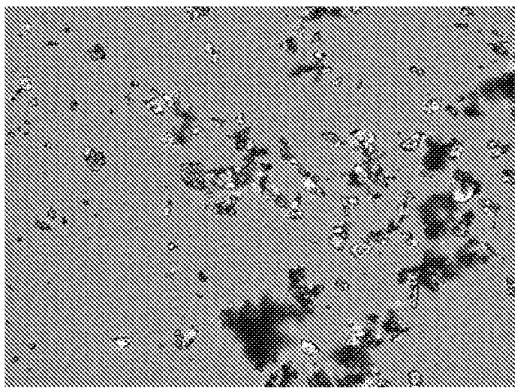


FIG. 5B

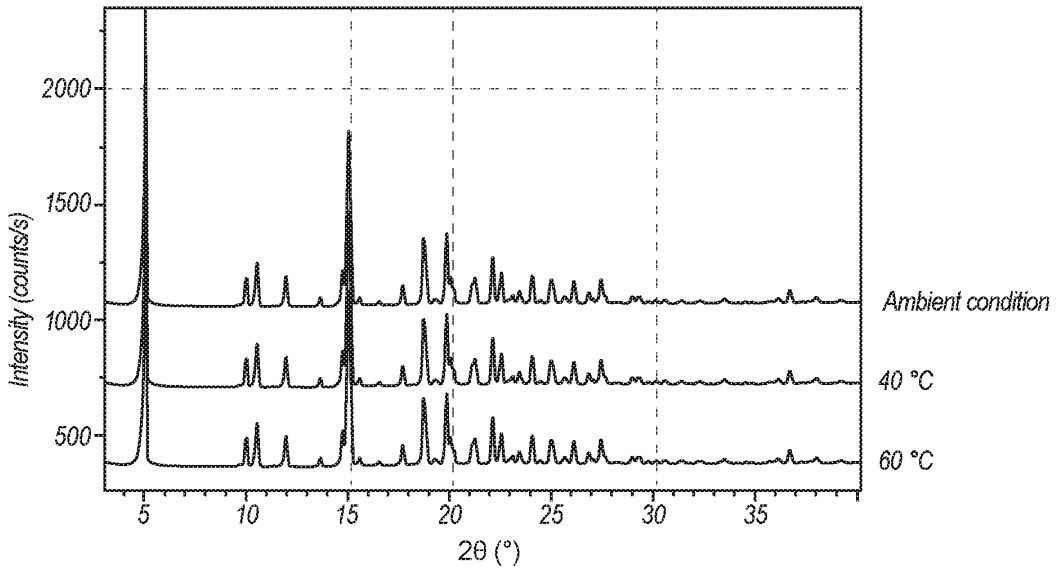

Intensity (counts/s)
2000
1500
1000
500
5
10
15
20
25
30
35
2θ (°)
Ambient condition
40 °C
60 °C

FIG. 6A

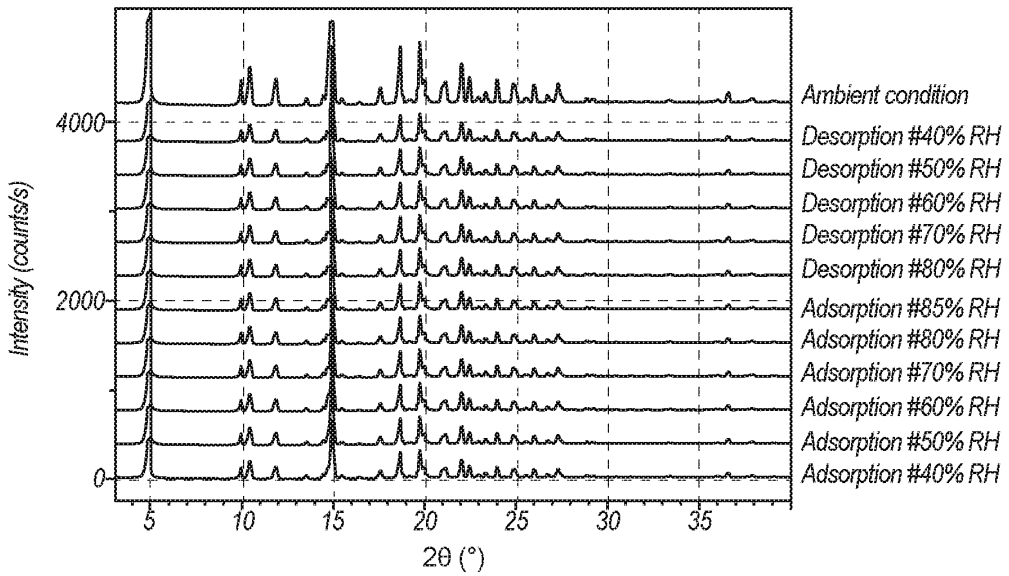

Intensity (counts/s)
4000
2000
0
5
10
15
20
25
30
35
2θ (°)
Ambient condition
Desorption #40% RH
Desorption #50% RH
Desorption #60% RH
Desorption #70% RH
Desorption #80% RH
Adsorption #85% RH
Adsorption #80% RH
Adsorption #70% RH
Adsorption #60% RH
Adsorption #50% RH
Adsorption #40% RH

FIG. 6B

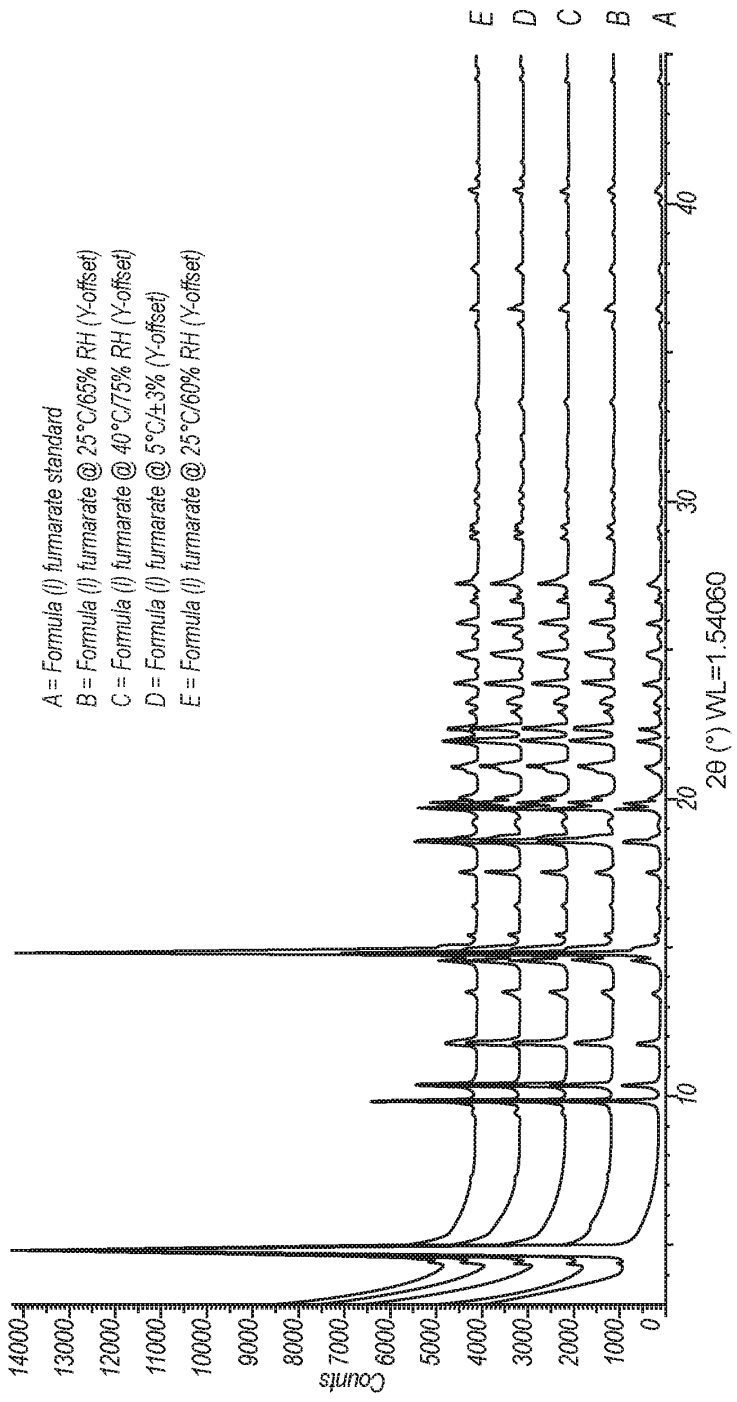

A = Formula (I) fumarate standard
B = Formula (I) fumarate @ 25°C/65% RH (Y-offset)
C = Formula (I) fumarate @ 40°C/75% RH (Y-offset)
D = Formula (I) fumarate @ 5°C/±3% (Y-offset)
E = Formula (I) fumarate @ 25°C/60% RH (Y-offset)
Counts
2θ (°) WL=1.54060
A
B
C
D
E

FIG. 7

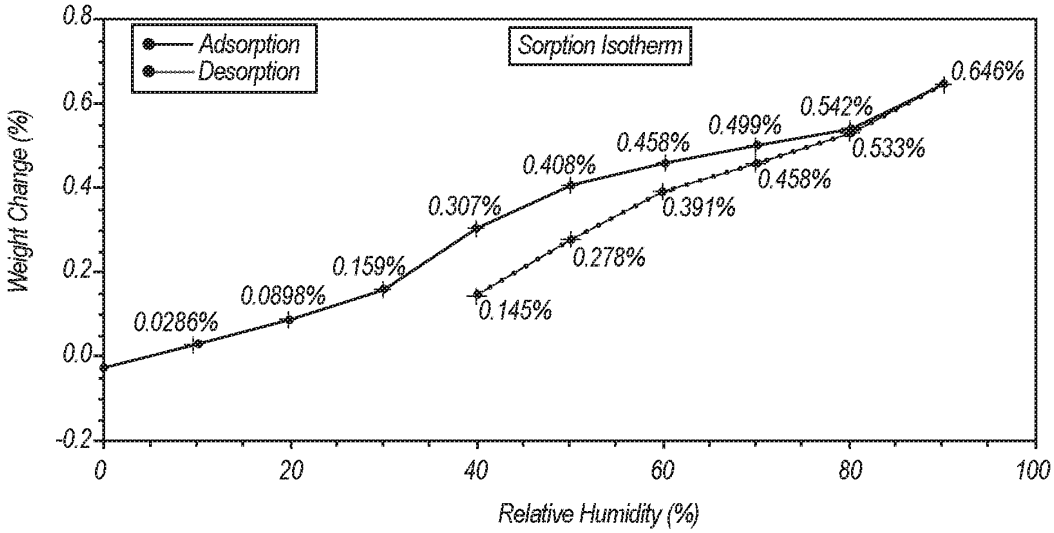

Adsorption
Desorption
Sorption Isotherm
Weight Change (%)
Relative Humidity (%)
0.8
0.6
0.4
0.2
0.0
-0.2
0
20
40
60
80
100
0.0286%
0.0898%
0.159%
0.307%
0.408%
0.458%
0.499%
0.542%
0.646%
0.533%
0.458%
0.391%
0.278%
0.145%

FIG. 8