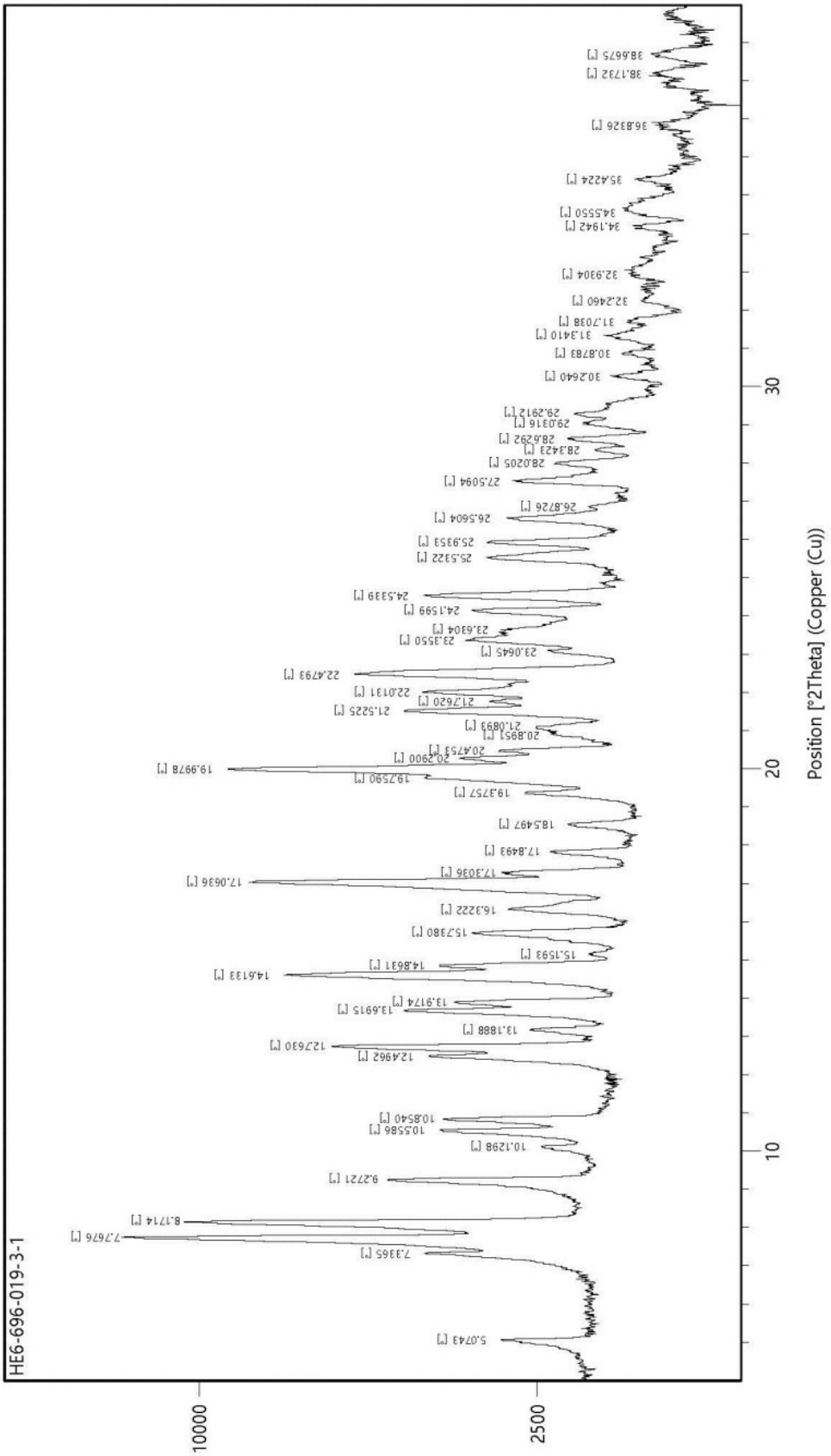

HE6-696-019-3-1
10000
2500
10
20
30
Position [°2Theta] (Copper (Cu))
5.0743 [°]
7.3365 [°]
7.7676 [°]
8.1714 [°]
9.2721 [°]
10.1298 [°]
10.5586 [°]
10.8540 [°]
12.4962 [°]
12.7630 [°]
13.1888 [°]
13.6915 [°]
13.9174 [°]
14.6133 [°]
14.8631 [°]
15.1593 [°]
15.7380 [°]
16.3222 [°]
17.0636 [°]
17.3036 [°]
17.8493 [°]
18.5497 [°]
19.3757 [°]
19.7590 [°]
19.9978 [°]
20.2900 [°]
20.4753 [°]
20.8951 [°]
21.0893 [°]
21.5225 [°]
21.7620 [°]
22.0131 [°]
22.4793 [°]
23.0645 [°]
23.3550 [°]
23.6304 [°]
24.1599 [°]
24.5339 [°]
25.3322 [°]
25.9353 [°]
26.5604 [°]
26.8726 [°]
27.5094 [°]
28.0205 [°]
28.3423 [°]
28.8292 [°]
29.0316 [°]
29.2912 [°]
30.2640 [°]
30.8783 [°]
31.3410 [°]
31.7038 [°]
32.2460 [°]
32.9304 [°]
34.1942 [°]
34.5550 [°]
35.4224 [°]
36.8326 [°]
38.1732 [°]
38.6675 [°]

Figure 1

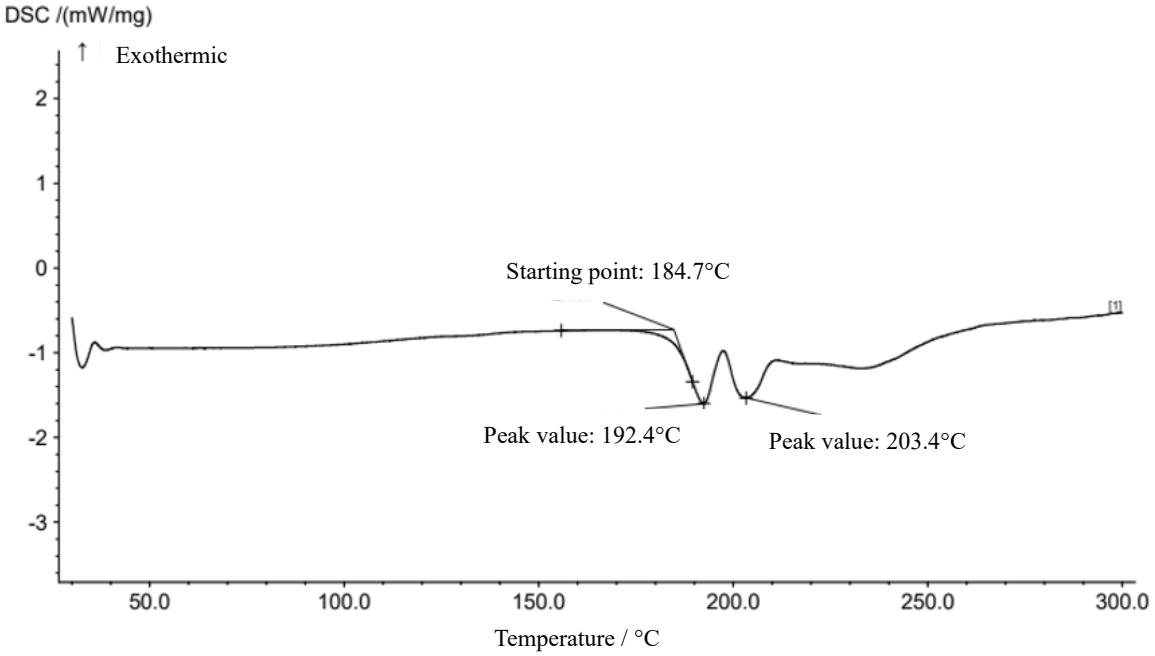


Figure 2

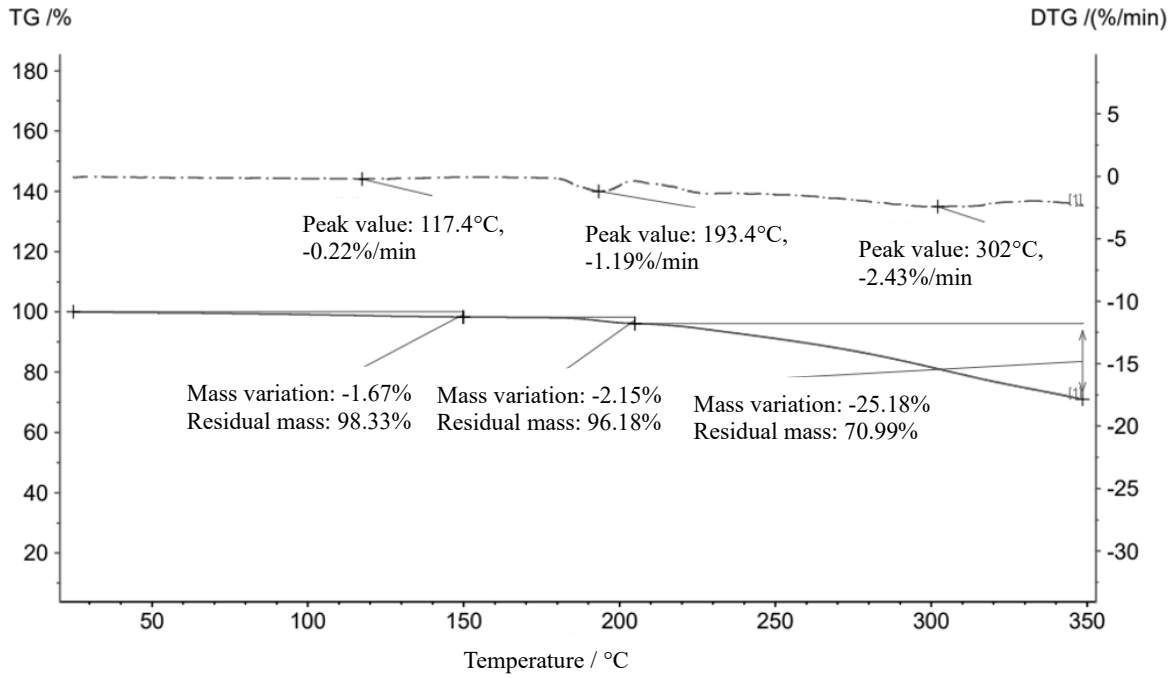


Figure 3

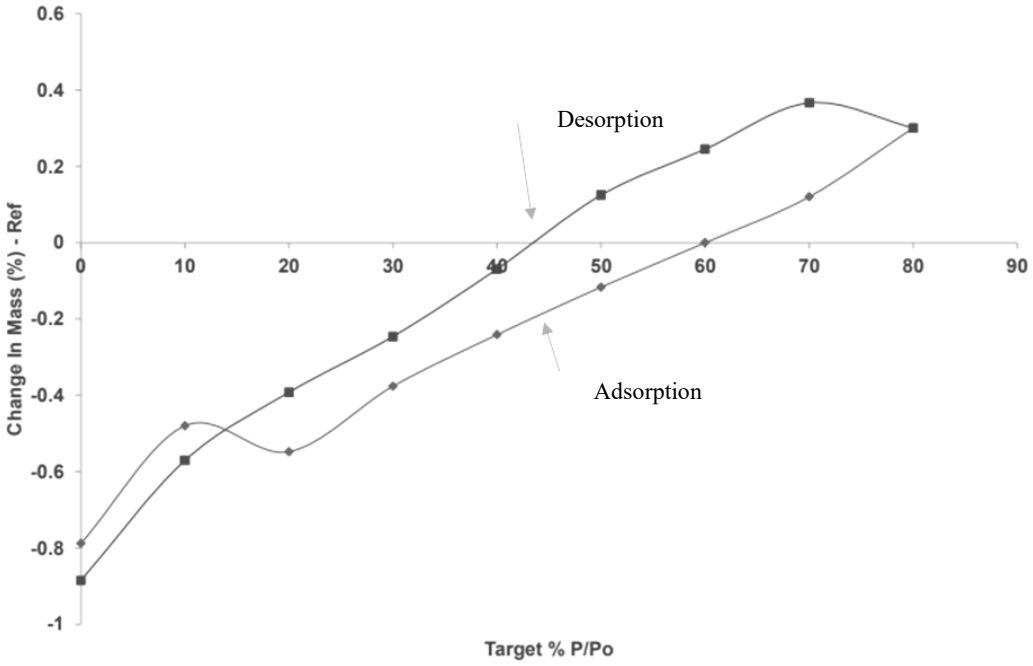

0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1
0
10
20
30
40
50
60
70
80
90
Change In Mass (%) - Ref
Target % P/Po
Desorption
Adsorption

Figure 4

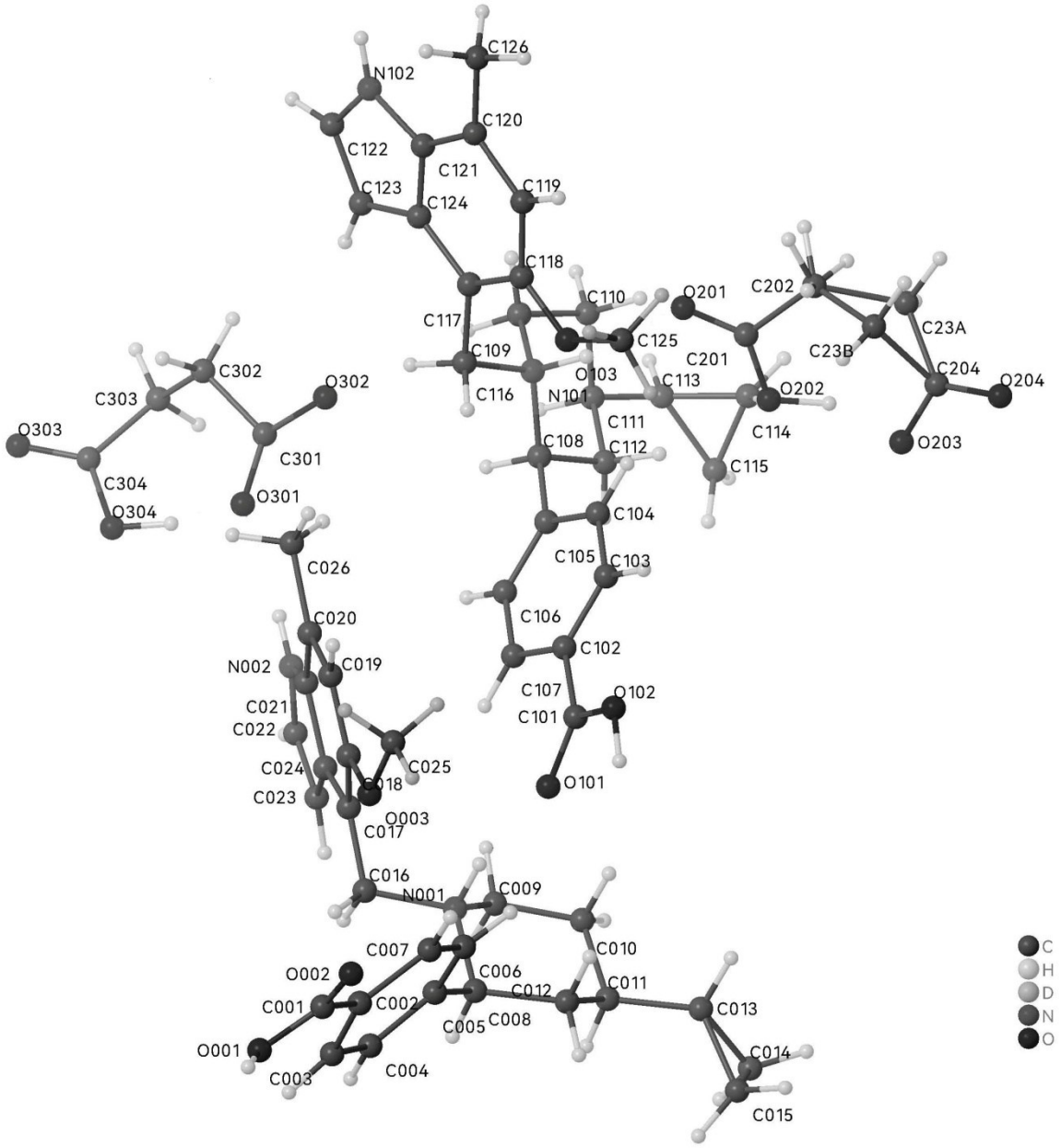

C126
N102
C120
C122
C121
C123
C124
C119
C118
C110
O201
C202
C117
C125
C23A
C23B
C109
C201
C303
C302
O103
C204
O204
O303
O302
C116
N101
C113
O202
C111
C114
C108
C112
O203
C301
C115
C304
O301
O304
C104
C026
C105
C103
C020
C106
C102
N002
C019
C107
O102
C021
C101
C022
C025
C024
O101
C018
C023
O003
C017
C016
N001
C009
C007
C010
O002
C006
C012
C011
C013
C001
C002
C008
C005
O001
C014
C003
C004
C015
C
H
D
N
O

Figure 5