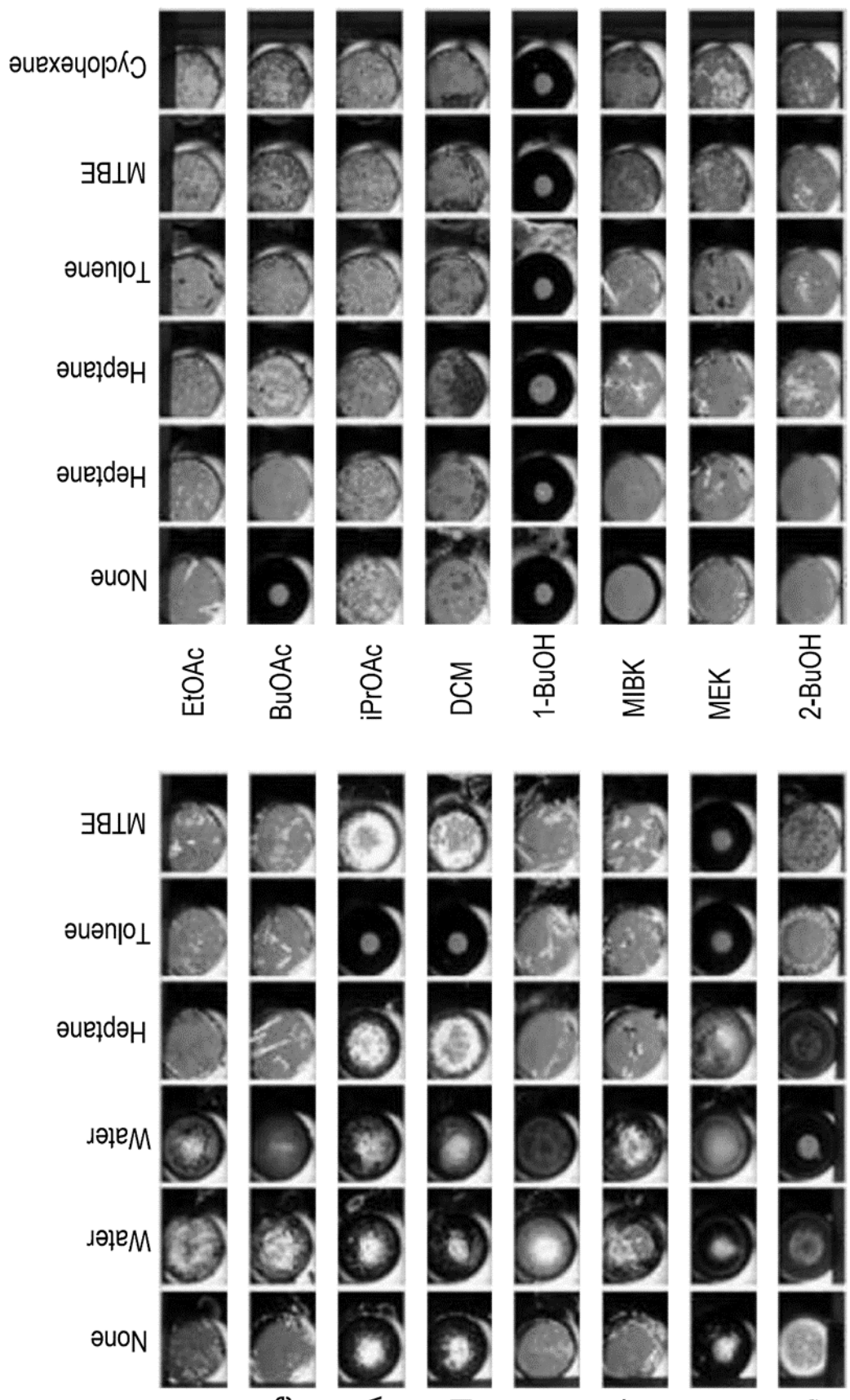

None
Water
Water
Heptane
Toluene
MTBE
MeCN
Acetone
IPA
EtOH
MeOH
THF
Prop.Gly.
None
None
Heptane
Heptane
Toluene
MTBE
Cyclohexane
EtOAc
BuOAc
iPrOAc
DCM
1-BuOH
MIBK
MEK
2-BuOH
H2: Cyclohexane not water
A4, E4, G4: MTBE not heptane

Figure 11A

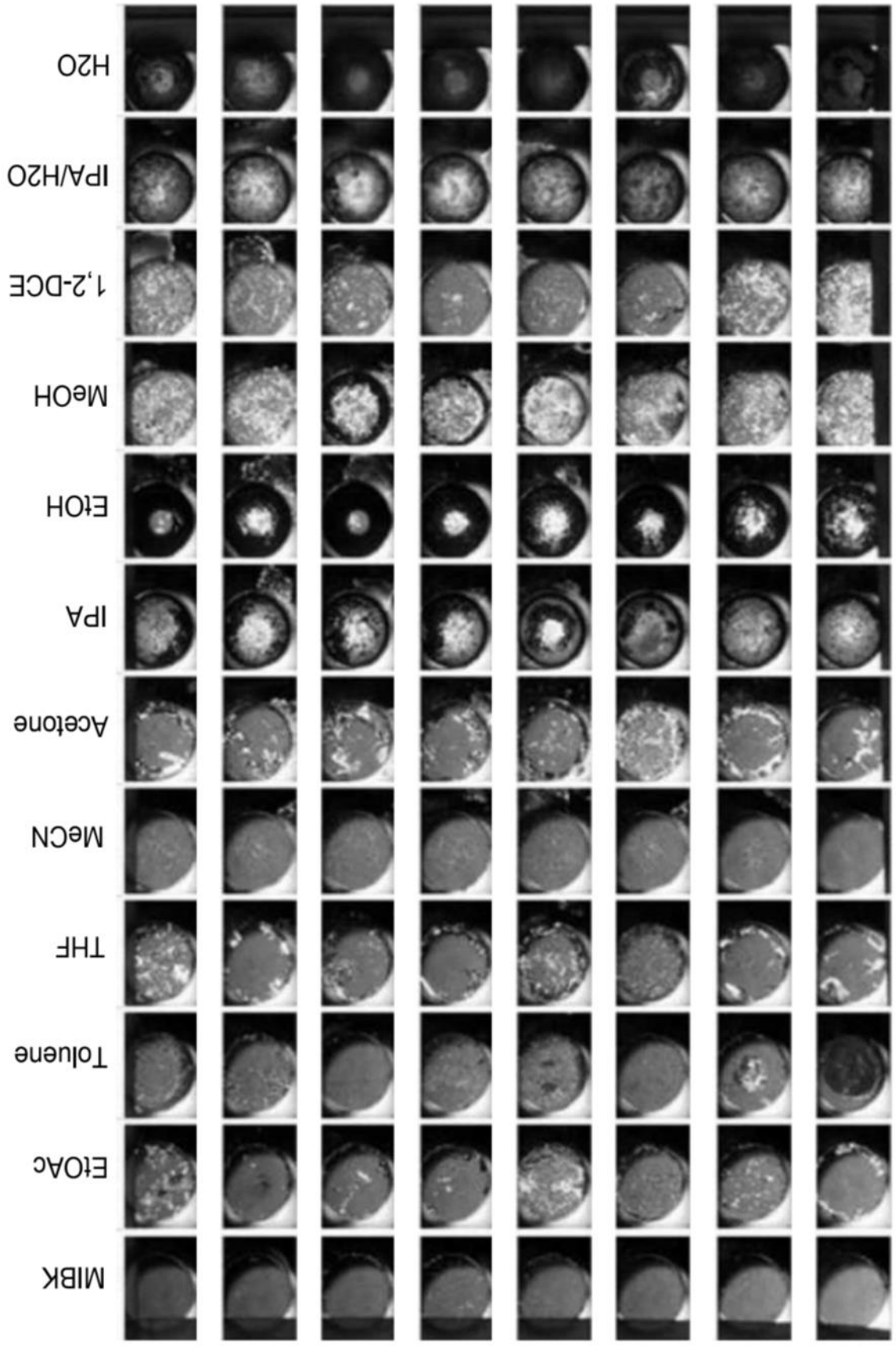

L-tartaric
Benzoic
L-malic
Maleic
D-tartaric
Succinic
Fumaric
Acetic
MIBK
EtOAc
Toluene
THF
MeCN
Acetone
IPA
EtOH
MeOH
1,2-DCE
IPA/H2O
H2O

Figure 11B

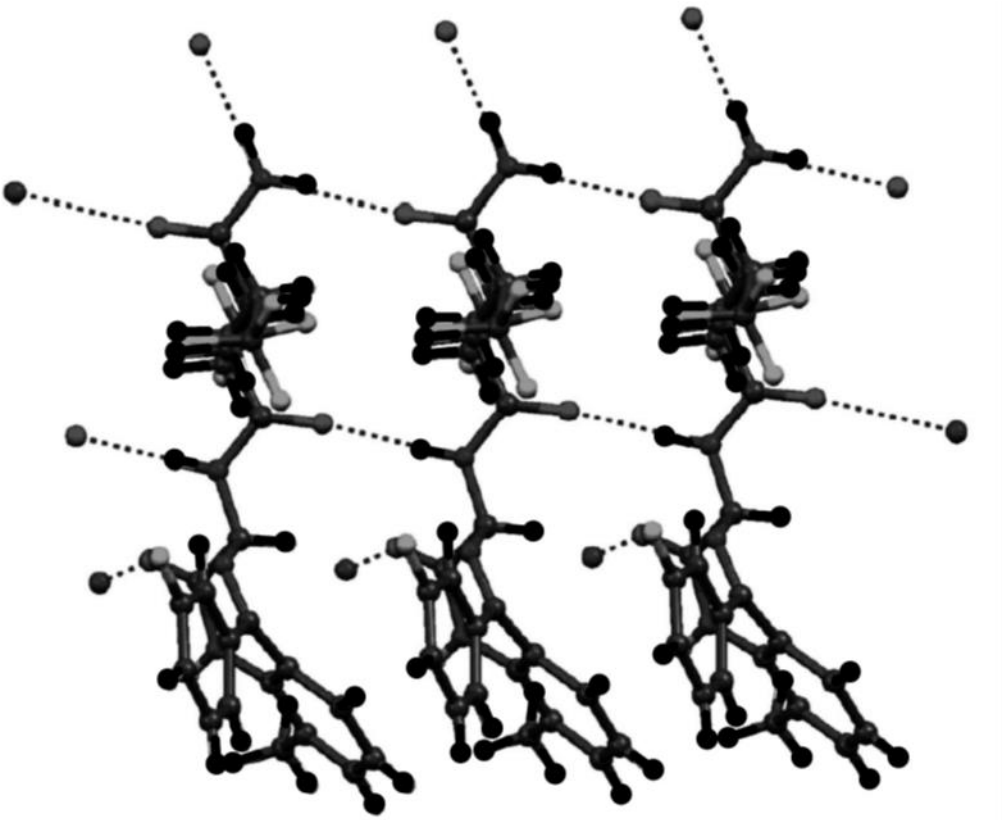


Figure 12A

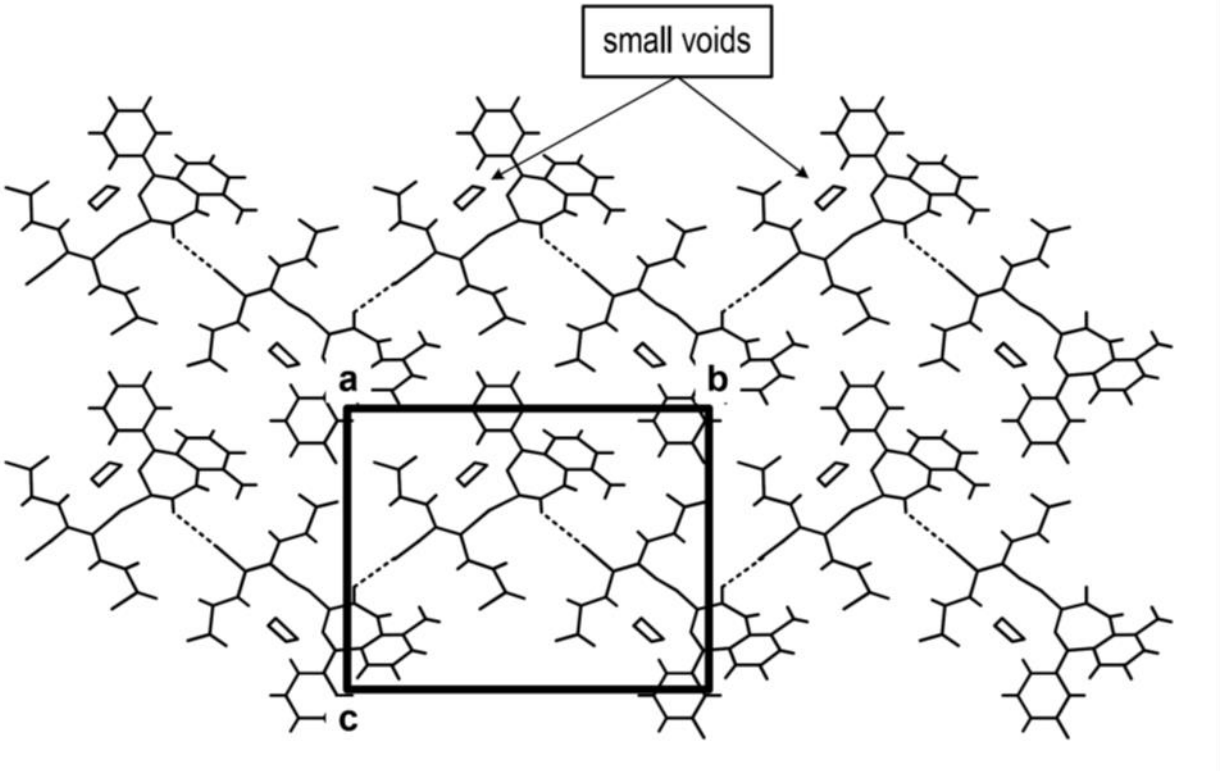


Figure 12B

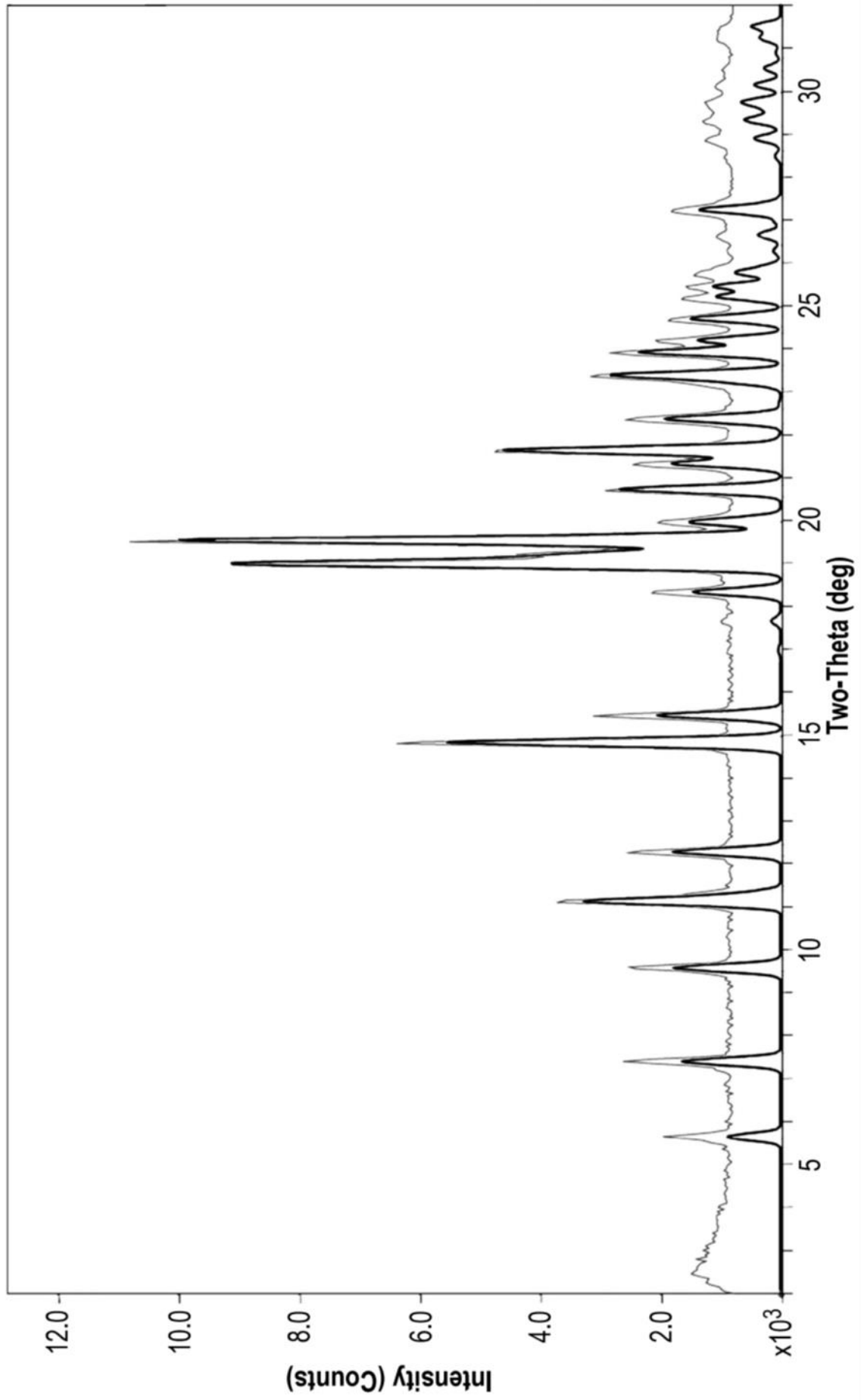

Intensity (Counts)
x10^3
12.0
10.0
8.0
6.0
4.0
2.0
5
10
15
20
25
30
Two-Theta (deg)

Figure 13

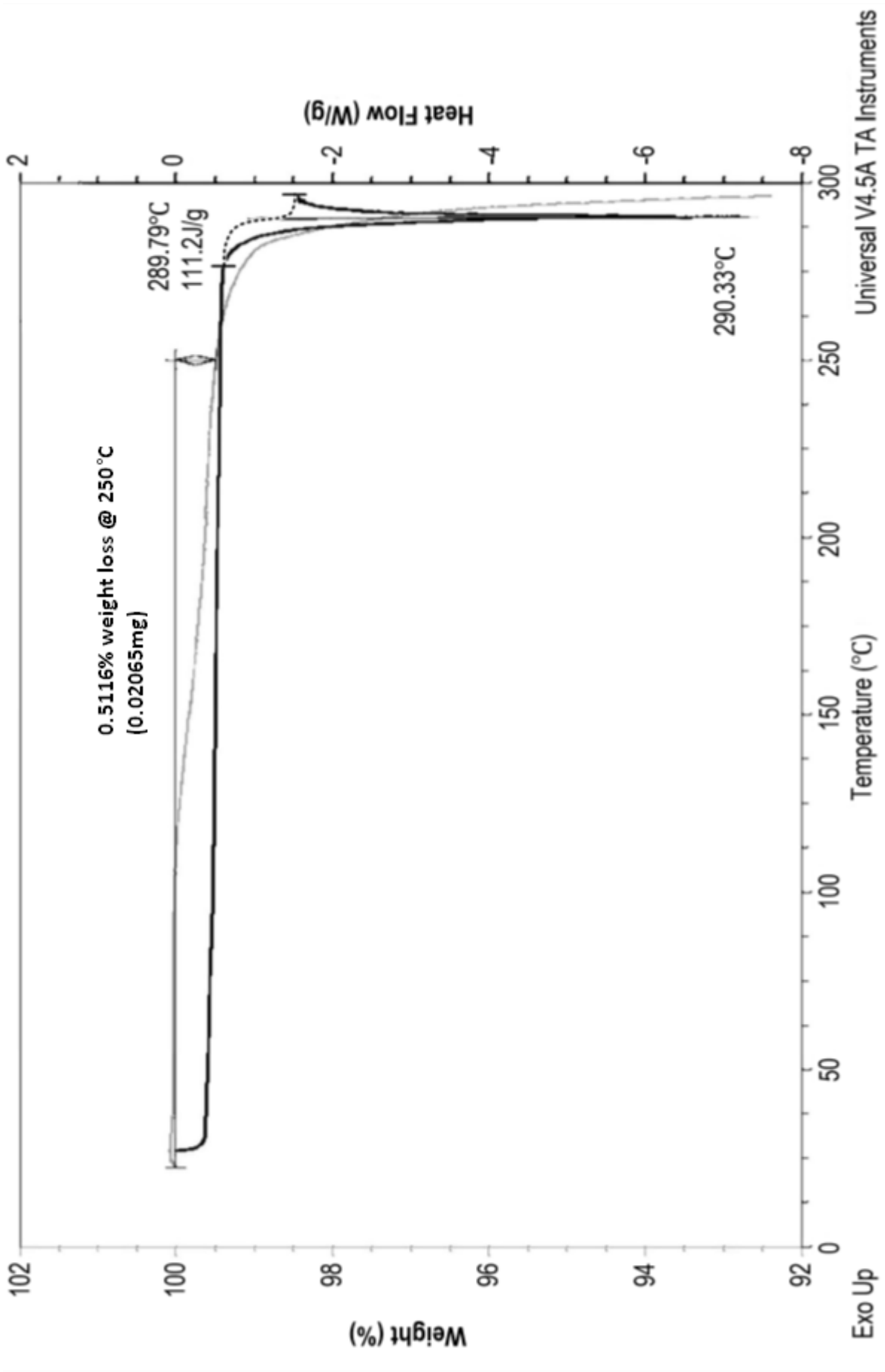

Heat Flow (W/g)
2
0
-2
-4
-6
-8
289.79°C
111.2J/g
290.33°C
Universal V4.5A TA Instruments
0.5116% weight loss @ 250°C
(0.02065mg)
Weight (%)
102
100
98
96
94
92
0
50
100
150
200
250
300
Temperature (°C)
Exo Up

Figure 14

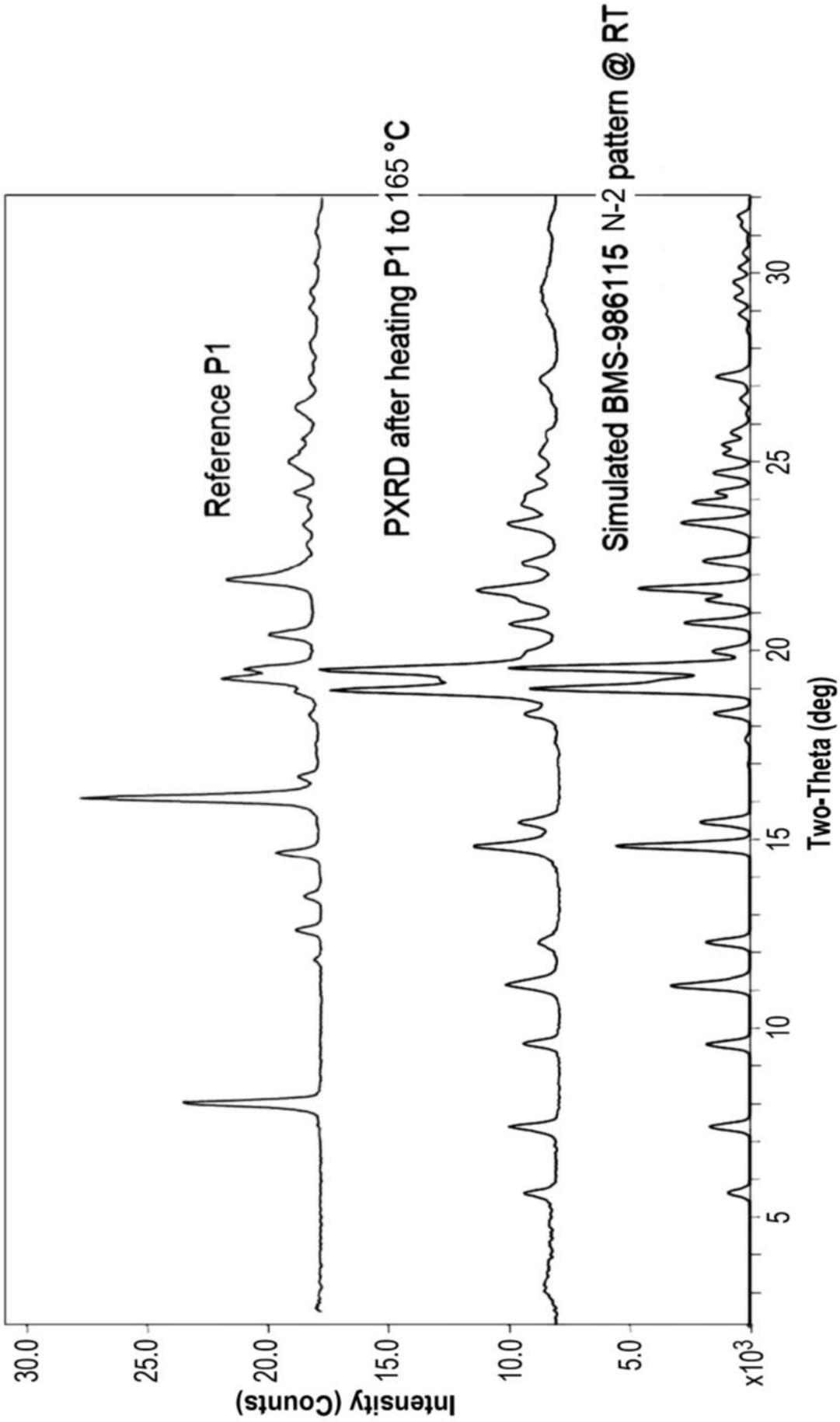

Reference P1
PXRD after heating P1 to 165 °C
Simulated BMS-986115 N-2 pattern @ RT
Intensity (Counts)
x10^3
30.0
25.0
20.0
15.0
10.0
5.0
5
10
15
20
25
30
Two-Theta (deg)

Figure 15

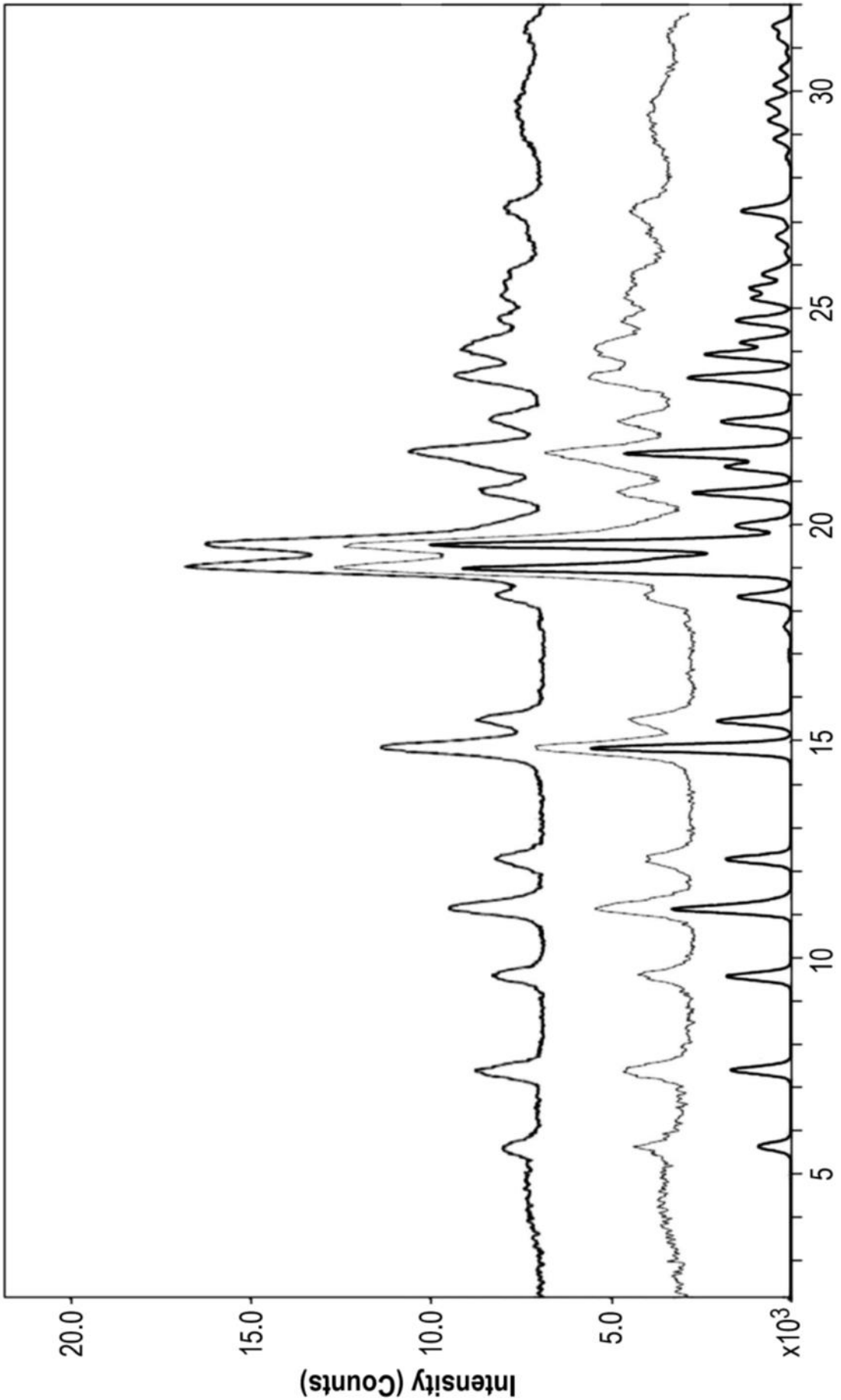

Intensity (Counts)
20.0
15.0
10.0
5.0
x10^3
5
10
15
20
25
30
Two-Theta (deg)

Figure 16

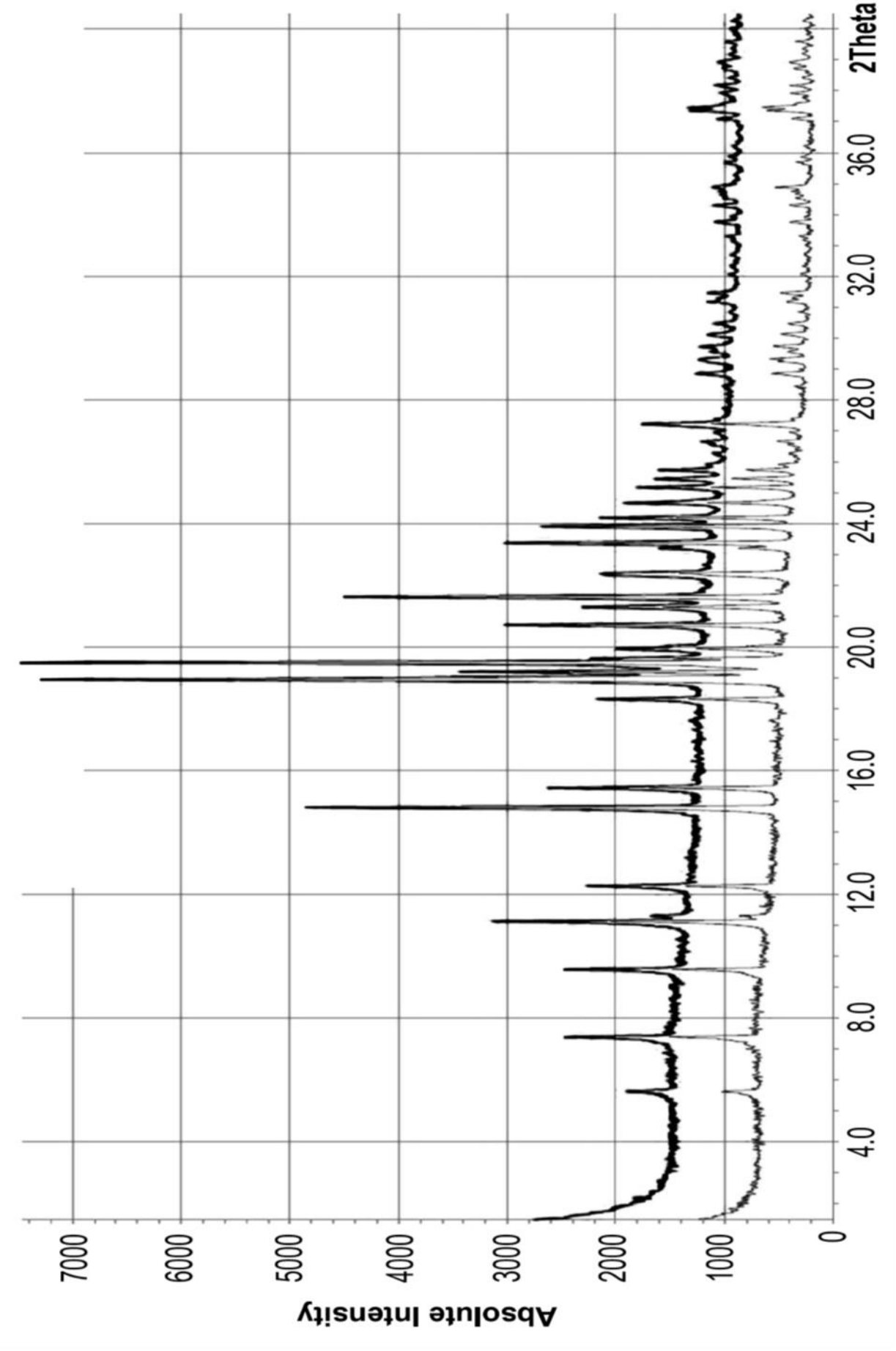

Absolute Intensity
7000
6000
5000
4000
3000
2000
1000
0
4.0
8.0
12.0
16.0
20.0
24.0
28.0
32.0
36.0
2Theta

Figure 17