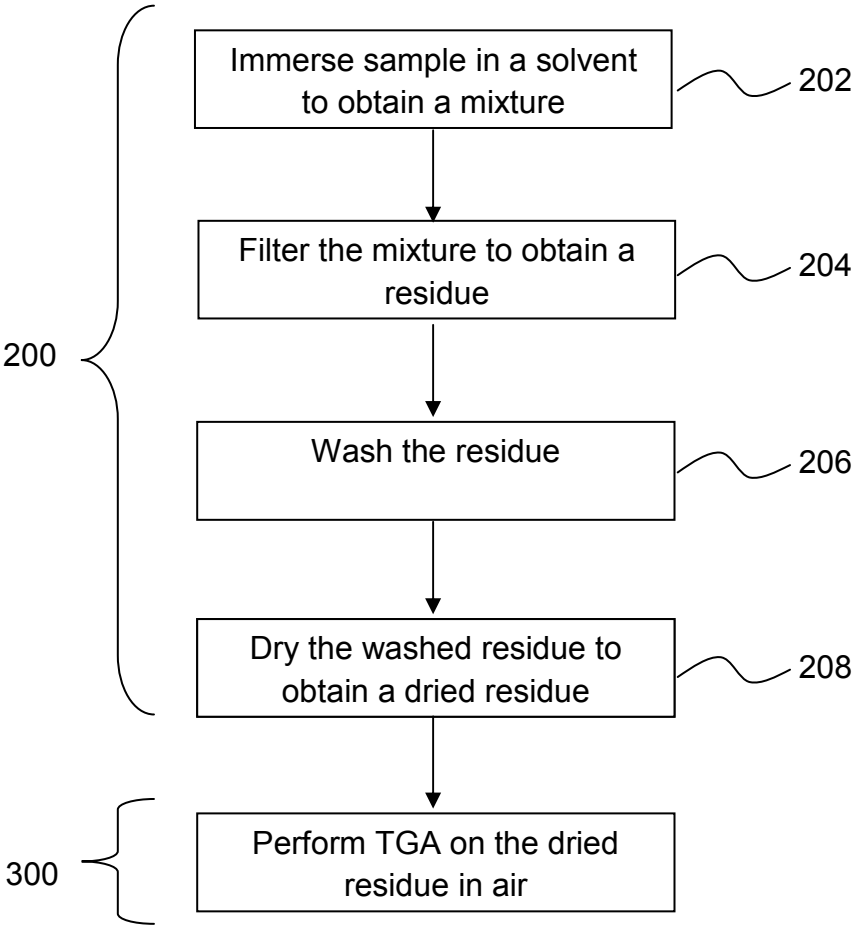

Immerse sample in a solvent to obtain a mixture
202
Filter the mixture to obtain a residue
204
Wash the residue
206
Dry the washed residue to obtain a dried residue
208
200
Perform TGA on the dried residue in air
300

FIG. 1

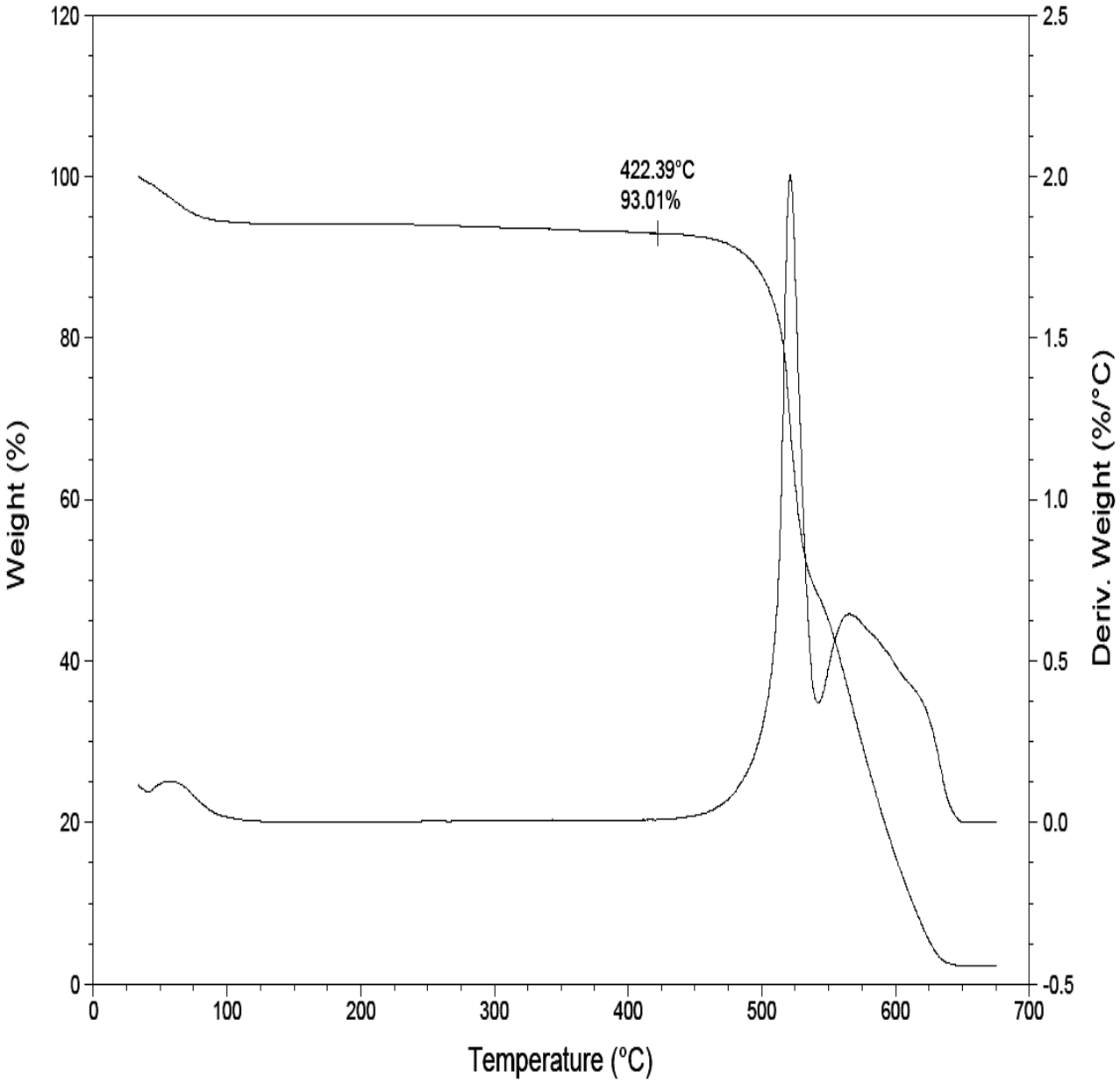

422.39°C
93.01%
Weight (%)
Deriv. Weight (%/°C)
Temperature (°C)
120
100
80
60
40
20
0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
0
100
200
300
400
500
600
700

FIG. 2

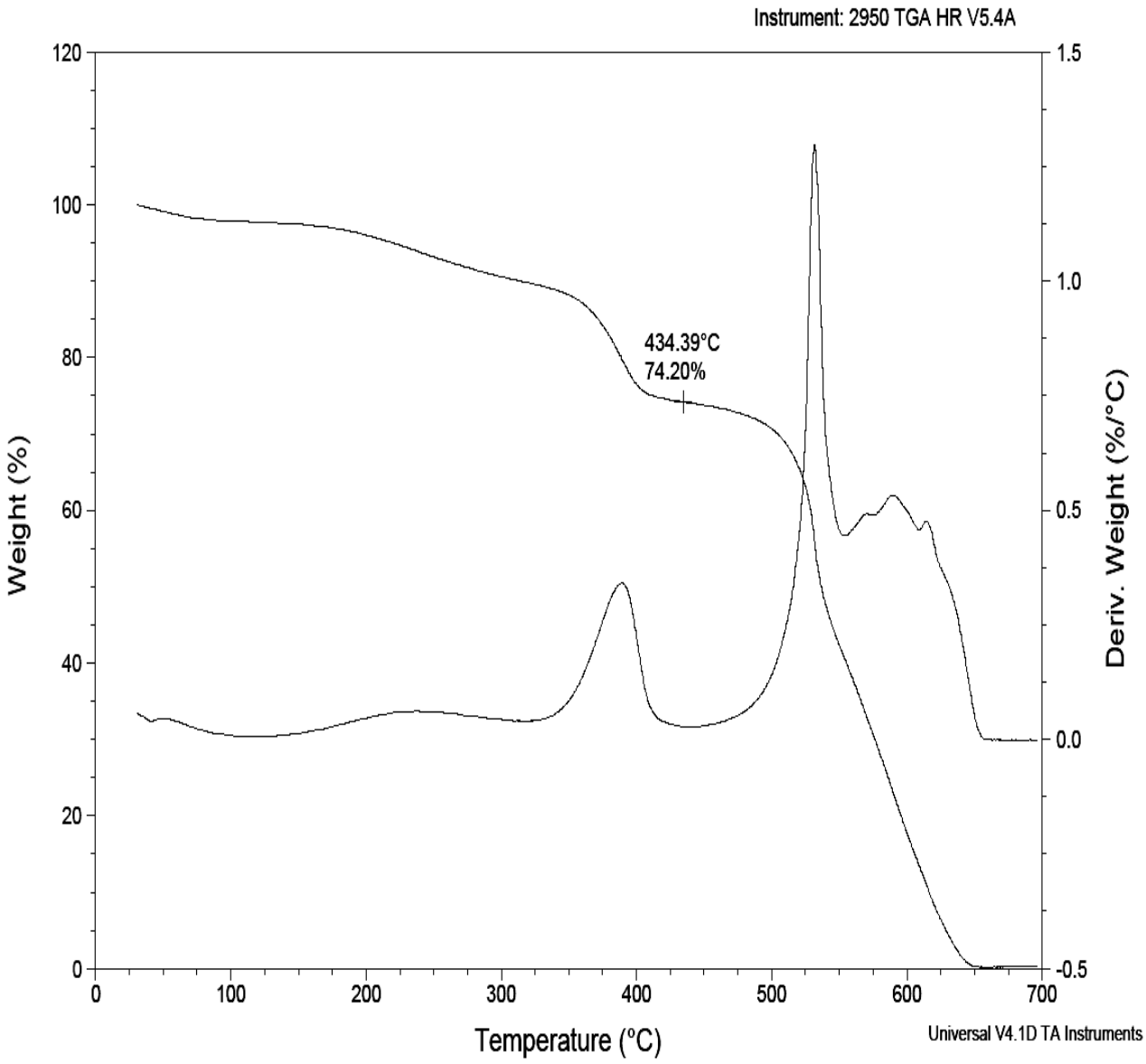

Instrument: 2950 TGA HR V5.4A
120
100
80
60
40
20
0
Weight (%)
1.5
1.0
0.5
0.0
-0.5
Deriv. Weight (%/°C)
434.39°C
74.20%
0
100
200
300
400
500
600
700
Temperature (°C)
Universal V4.1D TA Instruments

Fig. 3