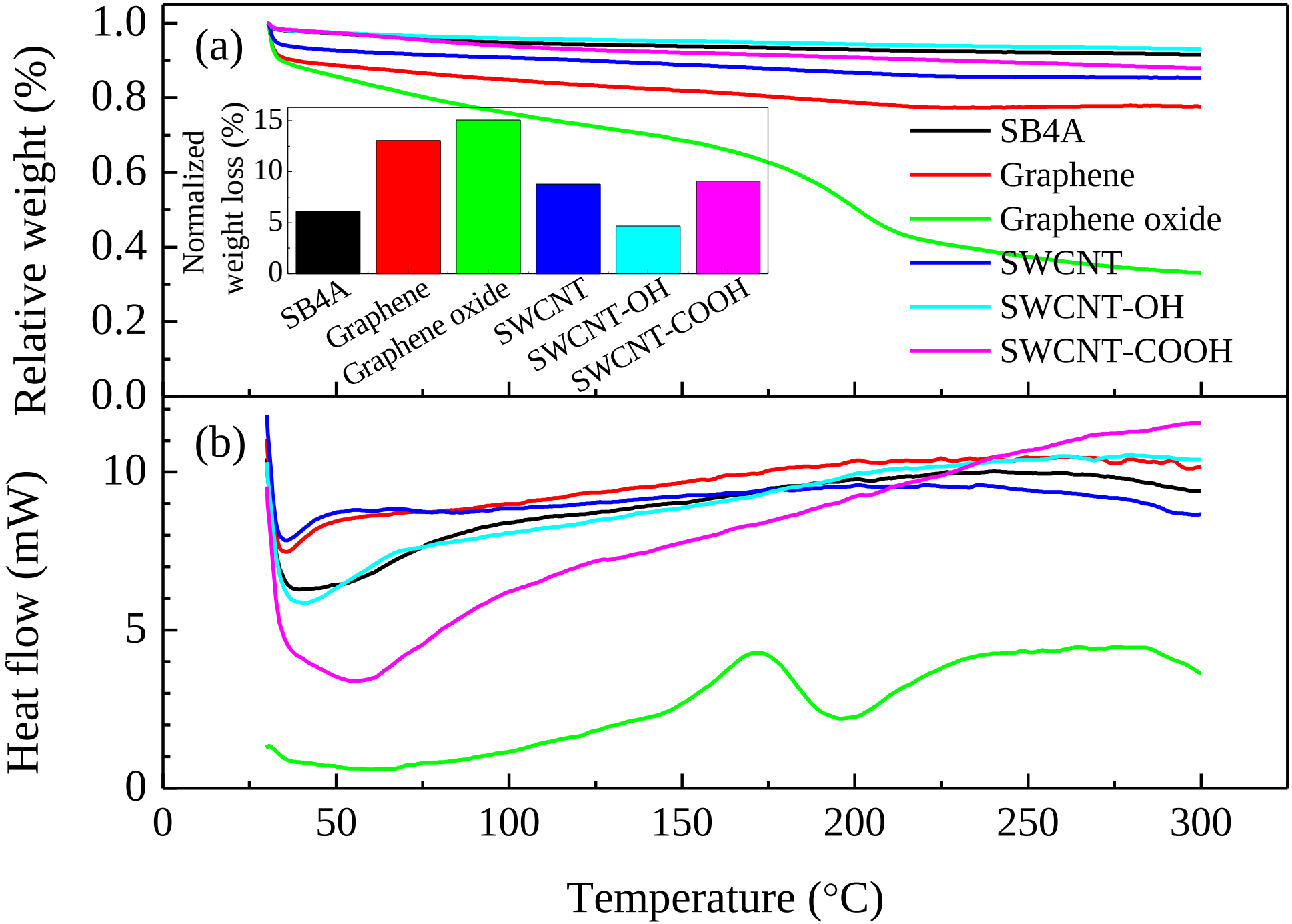
(a)
(b)
Relative weight (%)
Heat flow (mW)
Temperature (°C)
Normalized weight loss (%)
SB4A
Graphene
Graphene oxide
SWCNT
SWCNT-OH
SWCNT-COOH
1.0
0.8
0.6
0.4
0.2
0.0
10
5
0
0
50
100
150
200
250
300
15
10
5
0