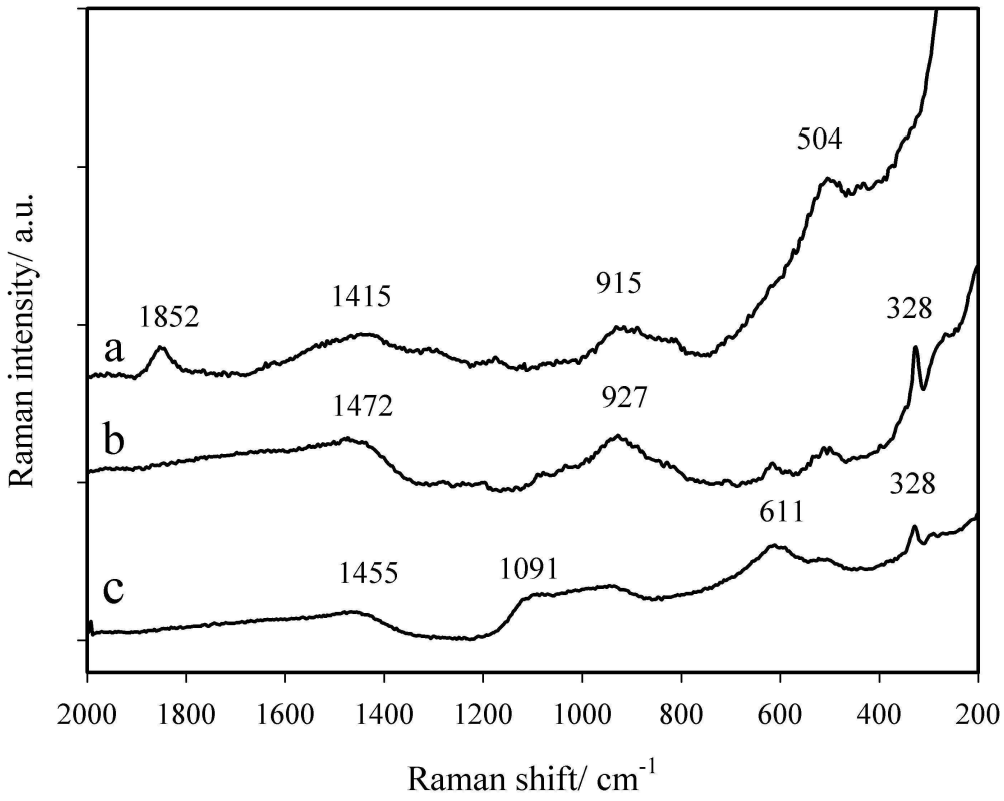

Raman intensity/ a.u.
a
b
c
1852
1415
915
504
328
1472
927
328
611
1455
1091
2000
1800
1600
1400
1200
1000
800
600
400
200
Raman shift/ cm-1