





According to preparation process, this study carried out experimental preparation by fixing the amount of citric acid, changing the amount of urea and microwave reaction time, a total of five sets of experiments were carried out.

Table 1 Experimental programme

Number	Citric acid(g)	Urea(g)	Water(mL)	Power(W)	Time(s)	Sample
1	0.4	0.4	30	700	350	
2	0.4	0.6	30	700	280	
3	0.4	0.8	30	700	280	
4	0.4	1.0	30	700	290	
5	0.4	1.2	30	700	280	