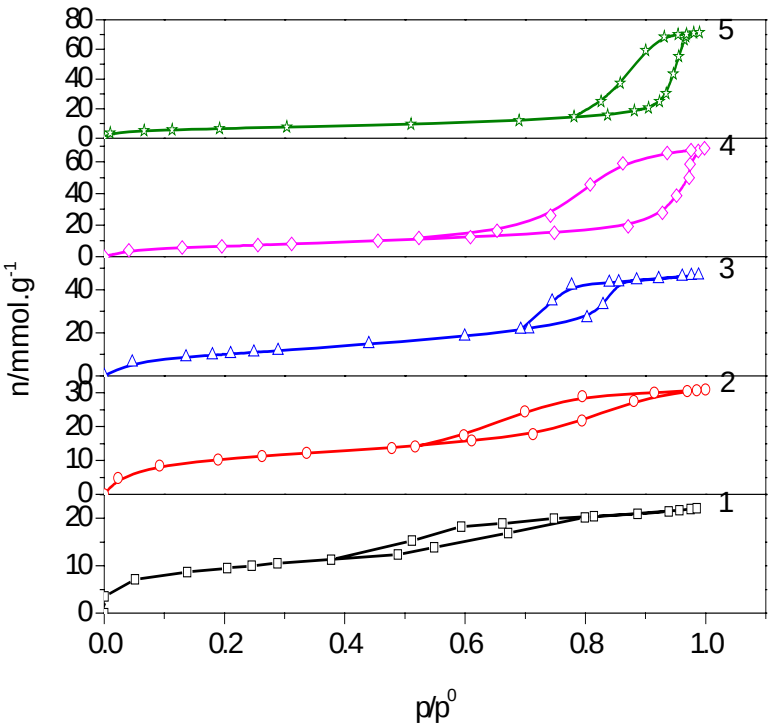
Part 4 Experimental data for five samples of SBA-15

A. Synthesis condition

Sample	With/without TMB	Aging temperature, K	Aging time, h
1	No	333	24
2	No	373	24
3	No	393	48
4	Yes	393	24
5	Yes	393	48

B. Adsorption/desorption isotherms of N_2 on the 5 samples at 77 K



C. Major structural parameters of the 5 samples

Sample	Pore volume $cm^3.g^{-1}$	BET surface area $m^2.g^{-1}$	Normal pore size nm
1	0.77	734	4.1
2	1.08	815	5.6
3	1.62	881	8.0
4	2.38	587	8.7
5	2.47	525	13.2