

## Supporting Information

# The kinetics of formation of microporous polytriazine in diphenyl sulfone

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**Table S1.** Results of the fitting of the Kamal model to experimental data.

Heating rate / °C min <sup>-1</sup>	$E_1/\text{kJ mol}^{-1}$	$E_2/\text{kJ mol}^{-1}$	$A_1/\text{s}^{-1}$	$A_2/\text{s}^{-1}$	$m$	$n$	$R^2$
2			$(1.03 \pm 0.02) \times 10^3$	$(3.15 \pm 0.05) \times 10^{10}$		$1.00 \pm 0.01$	0.99
4	70*	145*	$(0.86 \pm 0.02) \times 10^3$	$(2.56 \pm 0.02) \times 10^{10}$	0.53*	$1.09 \pm 0.01$	0.99
6			$(0.60 \pm 0.02) \times 10^3$	$(1.88 \pm 0.02) \times 10^{10}$		$0.95 \pm 0.01$	0.99
8			$(1.00 \pm 0.03) \times 10^3$	$(1.60 \pm 0.02) \times 10^{10}$		$0.84 \pm 0.01$	0.99

\*denotes values fixed during the fittings.