Electronic Supporting Information

Cobalt-based metal organic framework as precursor to achieve superior catalytic activity for aerobic epoxidation of

styrene

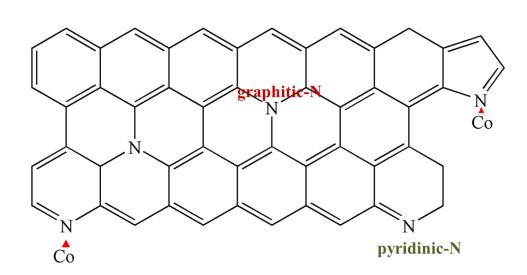


Fig. S1 Schematic representation of C-N-Co macrocyclic catalysts.

Sample	BET surface area	Micropore	Mesopore
	$[m^2g^{-1}]$	diameter (Å)	diameter (Å)
ZC-600	282	10-16	20 - 40
ZC-700	224	10-16	20 - 40
ZC-800	193	10-16	20 - 40
ZC-900	94	10-16	20 - 40
ZIF-67	663	8-11	-

Table S1. Surface texture properties measured by nitrogen adsorption isotherms for all samples.