

## A novel Ag-loaded 4Å zeolite as an Efficient Catalyst for Epoxidation of Styrene

Junzhong Wang<sup>a,b</sup>, Qiancheng Zhang<sup>a,b</sup>, Ying Li<sup>a,b</sup>, Tong Xu<sup>a,b</sup>, Yinghui Sun<sup>\*a,b</sup> and Jie Bai<sup>\*a,b</sup>

a. College of Chemical Engineering, Inner Mongolia University of Technology, Hohhot, 010051, People's Republic of China

b. Inner Mongolia Key Laboratory of Industrial Catalysis, Hohhot, 010051, People's Republic of China

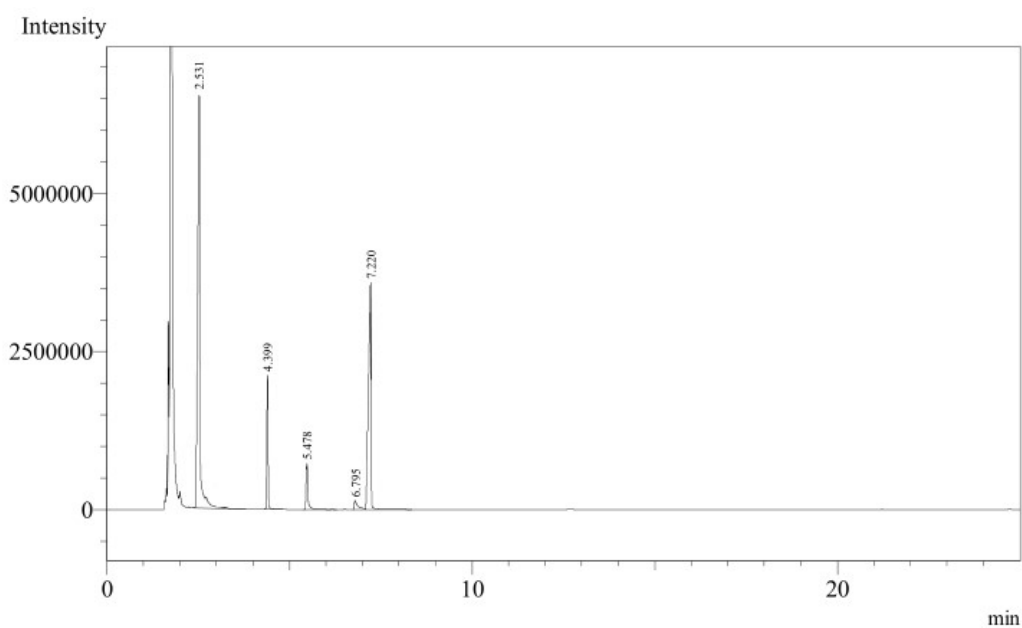
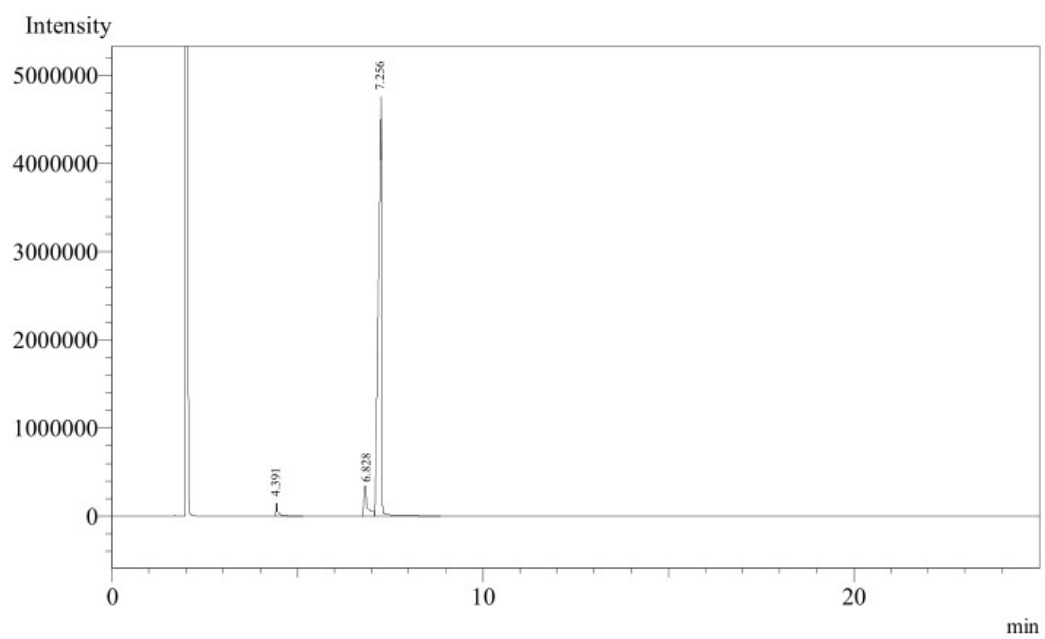


Figure S1. GC analysis results for styrene epoxidation



**Figure S2. GC analysis results for styrene epoxidation under optimal conditions**