

SUPPORTING INFORMATION

Preparation of C/Ho co-doped TiO₂ for enhancing the photocatalytic
degradation efficiency of tetracycline hydrochloride

Fang-Di Wu ^{a,b}, Jyh-Cherng Chen ^{a,*}, Zi-Tao Yang ^b

a. Department of Environmental Engineering and Science, Feng Chia University,

Taichung, Taiwan

b. Fujian Provincial Key Laboratory of Eco-Industrial Green Technology, Wuyi

University, Wuyishan, China

* Corresponding author.

Address: Department of Environmental Engineering and Science, Feng Chia

University, No. 100, Wenhwa Rd., Seatwen, Taichung, Taiwan 40724, R.O.C.

E-mail: jccchen2@mail.fcu.edu.tw

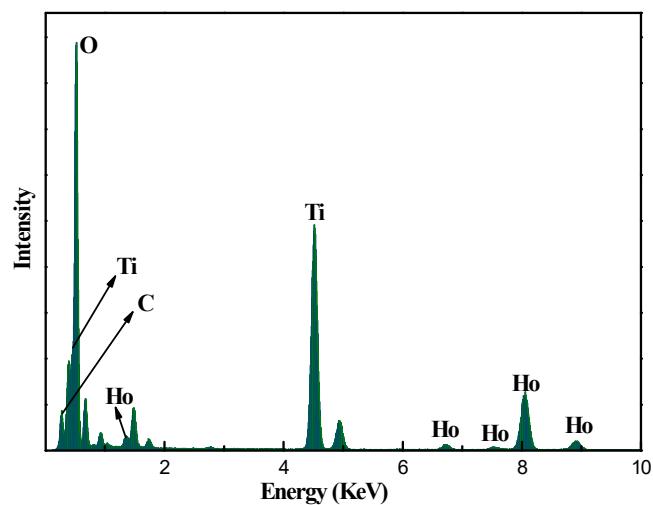


Fig. S1. Energy dispersive spectroscopy (EDS) spectrum of CHT-0.05

Table S1 Element content of CHT-0.05

Element	Atomic Fraction (%)	Mass Fraction (%)
C	10.85	5.4
O	61.59	41.56
Ti	26.79	48.47
Ho	0.77	4.57