

Supplementary Material

Effect of Noble Metals (Ag, Pd, Pt) Loading over the Efficiency of TiO₂ during Photocatalytic Ozonation on the Toxicity of Parabens

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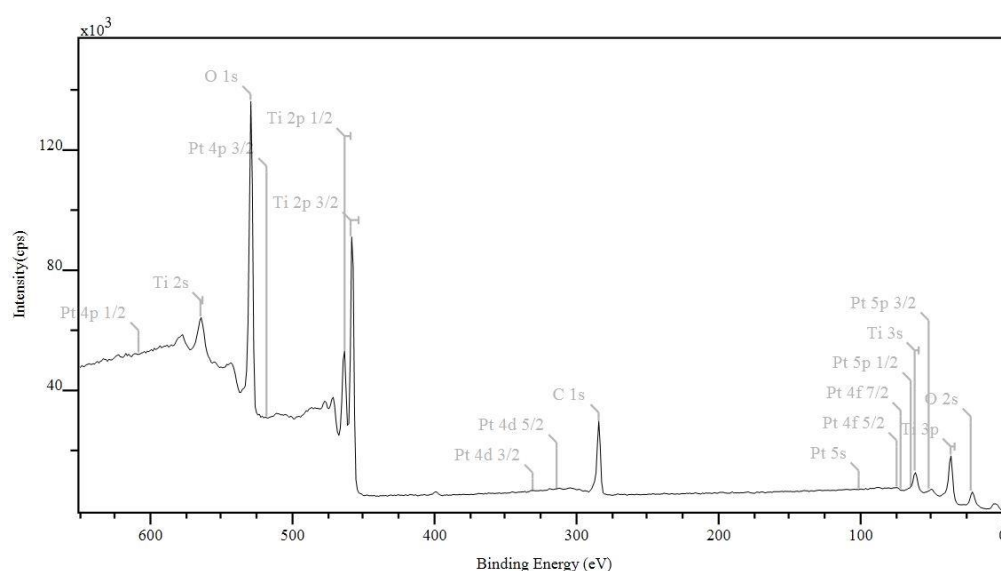


Figure S1. XPS analysis for 0.1 wt% Pt-TiO₂

Table S1. Elemental concentrations obtained from the XPS composition analysis

Peak	Type	Position BE (eV)	FWHM (eV)	Raw Area (cps eV)	RSF	Atomic Mass	Atomic Conc %
O 1s	Reg	529.612	1.085	40626.2	0.780	15.999	48.26
Ti 2p	Reg	458.512	0.908	44861.3	2.001	47.878	20.99
C 1s	Reg	284.812	1.276	8873.7	0.278	12.011	30.67
Pt 4f	Reg	75.112	2.274	466.3	5.575	195.084	0.08



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