

Correction to "Photochemical Properties of Mono-, Tri-, and Penta-Cationic Antimony(V) Metalloporphyrin Derivatives on a Clay Layer Surface"

Takamasa Tsukamoto, Tetsuya Shimada, and Shinsuke Takagi* *J. Phys. Chem. A* **2013**, *117* (33), 7823–7832. DOI: 10.1021/jp405767s

On page 7825, first column, fifth line from the bottom, the sentence should read, "For all porphyrins, $\int \varepsilon_{\rm Q}$ values of porphyrins on the clay surface increased about 1.4–1.6 timesthan those in the bulk solution."

Table 1 should be as follows.

Table 1. Values of Integrals of the Extinction Coefficients $(\int \varepsilon_{\rm Q})$ of Sb^VPors with and without Clay in Water in the Q-Band Wavenumber Range^a

	integral of the extinction coefficient/ $\times 10^7~M^{-1}~cm^{-2}$		
compound	$\int \varepsilon_{\mathrm{Q}}^{\mathrm{W}}$	$\int \! arepsilon_{ m Q}^{ m C}$	$\int \varepsilon_{\mathrm{Q}}^{\mathrm{C}}/\int \varepsilon_{\mathrm{Q}}^{\mathrm{W}}$
$[Sb^{V}(TPP)(OH)_{2}]Cl$	2.4	3.4	1.42
$[Sb^{V}(DMPyP)(OH)_{2}]Cl_{3}$	2.0	2.8	1.40
$[Sb^{V}(TMPyP)(OH)_{2}]Cl_{5}$	1.2	1.9	1.58

 $^a\mathrm{The}$ integral range is 14500–20400 $\mathrm{cm^{-1}}$ (490–690 nm). $\int\! \varepsilon_{\mathrm{Q}}{}^{\mathrm{W}}$ and $\int\! \varepsilon_{\mathrm{Q}}{}^{\mathrm{C}}$ are the $\int\! \varepsilon_{\mathrm{Q}}$ of Sb^VPor without clay and with clay.