

Additions and Corrections

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Donald J. Darensbourg,* Jeffrey B. Robertson, David L. Larkins, and Joseph H. Reibenspies Water-Soluble Organometallic Compounds. 7. Further Studies of 1,3,5-Triaza-7-Phosphaadamantane Derivatives of Group 10 Metals, Including Metal Carbonyls and Hydrides

Page 2479: In Scheme 2, the ratio of HPt(PTA)_4^+ to Pt(PTA)_4 for Pt(PTA)_4 treated with 2,3-dichlorophenol should read 1.5:1 instead of 1:5.

Scheme 2

Pt(PTA)_4	$\xrightarrow{\text{NH}_4\text{Cl}}$ HPt(PTA)_4^+ and Pt(PTA)_4 (1:3 ratio)	$\text{pK}_a = 9.25$
	$\xrightarrow{\text{2,3-dichlorophenol}}$ HPt(PTA)_4^+ and Pt(PTA)_4 (1.5:1 ratio)	$\text{pK}_a = 7.44$
	$\xrightarrow{\text{H}_2\text{O}/\text{CO}_2}$ HPt(PTA)_4^+	$\text{pK}_a = 6.37$
	$\xrightarrow{\text{PTAH}^+}$ HPt(PTA)_4^+	$\text{pK}_a = 5.70$
	$\xrightarrow{\text{HPy}^+}$ HPt(PTA)_4^+	$\text{pK}_a = 5.25$
	$\xrightarrow{\text{crotonic acid}}$ HPt(PTA)_4^+ and Pt(PTAH)_4^+ (3.9:1 ratio)	$\text{pK}_a = 4.69$
	$\xrightarrow{\text{H}_3\text{PO}_4}$ Pt(PTAH)_4^+	$\text{pK}_a = 2.12$
	$\xrightarrow{\text{HCl}}$ Pt(PTAH)_4^+	$\text{pK}_a < 0$

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