Inorganica Chimica Acta, 49 (1981) 139

Errata/Corrigenda

Inorganica Chimica Acta, 47 (1981) 105–109

^{31}P Nuclear Magnetic Resonance Spectroscopic Studies on some Zerovalent Platinum Phosphine Complexes

A.-R. AL-OHALY and J. F. NIXON *(Brighton, U.K.)*

Page 108, left-hand column, last paragraph, the heading $Pr_3 = PF(CF_3)_2$ should read $PR_3 = PF_2CHCl_2$.

Inorganica Chimica Acta, 48 (1981) 205–214

Tetrahedral Complexes of Nickel(II): Electronic Spectra, σ and π Bonding, and the Electroneutrality Principle

M. GERLOCH, L. R. HANTON and M. R. MANNING *(Cambridge, U.K.)*

Page 206, right-hand column, line 10: the word 'optical' should read 'optimal'.

Page 207, TABLE I: it has been requested that the Table be re-set so as to better illustrate the comparison between observed and calculated values, thus:

TABLE I. Comparison between Observed Spectral Bands with Those Calculated Using the Optimal Parameter Sets Given in Table II. All energies in cm^{-1}, given vertically in order—calculated/observed.

xi	$Ni(N{=}C)Br_2$	0	5243	6125	7637	9910	10489	11131			17434	18176		19052
	(1)		<5000		7550		10150	11230	11430			18630		
xii	$Ni(N{-}Ph)_2$	0	2991	3947	4251		6677	8417	10637		14358	15172		17133
	(2)						7250	8500	10000			15870		
x	$(Ni(biquinoline)Br_2$	0	3743	4971	6020		7678	8568	9808		17303	18450		19430
	(3)			<4500			7700		9800			19250		
v	$Ni(POP)Cl_2$	0	4576	5441	8681		9068	10489	12181		17516	17655		18417
	(4)			4900	8100		9350		11700			18200		
vi	$Ni(POOP)I_2$	0	8073		12785	20041	21594	22559	24125	27187		36381		
	(5)		8486		13575	20114	21830		24169	27202				
			8800	12500	13700		21200		24000	27500				

Page 207, TABLE II: complexes i, ii and ix should have a negative charge on their halide ion; superscript [b] should be deleted and [a] This work' should be placed at the end of the footnote to avoid confusion.

Page 210, TABLE III: complexes i, ii and ix should have a negative charge on their halide ion.

Page 210, left-hand column, line 27 and right-hand column last line, 'biphosphine' should be 'bisphosphine'; right-hand column, line 27 '(IV)' should be '(iv)' and in line 30 '(iv)' should be '(v)'.

Page 211, left-hand column, line 29 '[2, 8]' should be '[28]'; right-hand column, line 30, '(X)' should be '(x)'.

Page 213, **References**, 13: M. Gerloch; 29: *Inorg. Chem., 19*, 1692 (1980).