

JOURNAL OF THE CHEMICAL SOCIETY

ERRATA

Vol. 1963, page 2193, Table 2. For Anion $[\text{NiCl}_4]^{2-}$. . . Green read Anion $[\text{NiCl}_4]^{2-}$. . . Blue.

Vol. 1963, page 4726. Throughout Paper No. 904. For Bz read $\text{Ph}\cdot\text{CH}_2$.

Vol. 1964, page 183, Fig. 2, 2nd line of legend. For strained open conformations read strain-free open conformations.

Vol. 1964, page 519, line 3*. For trimethylsilyl sulphate,⁵ read trimethylsilyl sulphate,⁵.

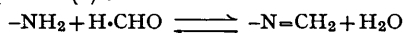
Vol. 1964, page 703, line 7*. For 896° read 968° .

Vol. 1964, page 765, line 10*. For 1,2,4,5-tetrafluoro-3,5-bis-2-hydroxyethylthiobenzene read 1,2,4,5-tetrafluoro-3,6-bis-2-hydroxyethylthiobenzene.

Vol. 1964, page 797, Fig. 7. Add to caption: $[\text{Purine}] = 6.67 \times 10^{-5} \text{ M}$; $[\text{HCHO}] = 1.0 \text{ M}$.

Vol. 1964, page 799, Fig. 8, L.H. Ordinate. For 1, 20, and 30 read 1.0, 2.0, and 3.0.

Vol. 1964, page 800, line 7. Equation (A) should read:



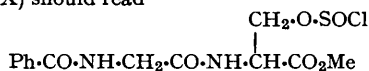
Vol. 1964, page 801, ref. 21. For 1750 read 750.

Vol. 1964, page 802, ref. 22. Add (Churchill) after p. 71. Ref. 25. For Carey read Corey.

Vol. 1964, page 803, line 10. For Broomhead¹⁸ read Broomhead¹⁹; line 11. For Cochran's¹⁹ read Cochran's¹¹.

Vol. 1964, page 804, ref. 29. For ed. Chargoff and Davidson read ed. Chargaff and Davidson.

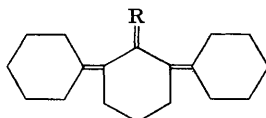
Vol. 1964, page 826. Formula (IX) should read



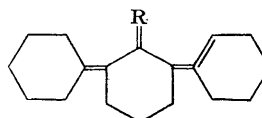
Vol. 1964, page 874, lines 1 and 2. For Poly(fluorocyclic imides) read Polyfluorocyclic Imides.

Vol. 1964, page 1389, Paper No. 267, line 2. For $\text{R}_3\text{Sn}\cdot\text{PPh}_3$ read $\text{R}_3\text{Sn}\cdot\text{PPh}_2$.

Vol. 1964, page 1458, 1st block of formula. The top two formulae in the second bracket should be:



(Ref. 13)



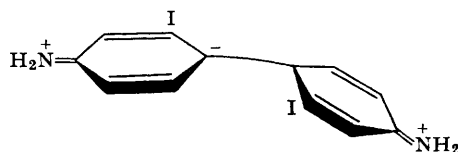
(Ref. 13)

Vol. 1964, page 1631, line 7*. For $\text{C}_{14}\text{H}_{32}\text{Cl}_4\text{Ir}_2\text{O}_2\text{P}_4$ read $\text{C}_{14}\text{H}_{32}\text{Cl}_4\text{Ir}_2\text{O}_2\text{P}_2$.

* From bottom of main text.

Vol. 1964, page 1665, line 6. For $C_{11}H_{23}Cl_2PPt$ read $C_{10}H_{23}Cl_2PPt$.

Vol. 1964, page 1830. Formula (III) should be



Vol. 1964, page 1886, line 33. For 1,3,5-tristrifluoromethyl-2-pyrazoline read 3,4,5-tristrifluoromethyl-2-pyrazoline.

Vol. 1964, page 1887, line 30. For N, 10.3% read N, 20.3%.

Vol. 1964, page 2124. For Structural formula (XV) read $C_{24}H_{16}O_6$.

Vol. 1964, page 2127, line 29. For $C_{32}H_{24}O_4S_3$ read $C_{32}H_{24}O_4S_2$.

Vol. 1964, page 2273, Table 2, 3rd Column, $\bar{\nu}(\mu^{-1})$. For 2.52 read 1.52.

Vol. 1964, page 2990, Fig. 3. For —dioxaboxolan read —dioxaborolan.

Vol. 1964, page 3390, line 12*. For (V) read (VI).

Vol. 1964, page 3849, Fig. 5, Lower Scale.

| | | | | | | |
|------|-----------------------|----|----|----|----|---|
| For | 0 | 20 | 40 | 60 | 80 | a |
| | 100 | 80 | 60 | 40 | 20 | b |
| | Molar proportions (%) | | | | | |
| read | 0 | 30 | 50 | 70 | 90 | a |
| | 100 | 70 | 50 | 30 | 10 | b |

Vol. 1964, page 3896, No. 729. Add to author's names that of J. W. LODER.

Vol. 1964, page 3932, line 3*. There should be no + sign in the 3rd formula.

Vol. 1964, page 3944, 2nd reaction scheme, reagent on 3rd arrow. For $2PhCH_2CH(NH\cdot CO\cdot O\cdot CO)$ read $2PhCH_2CH(NH\cdot CO\cdot O\cdot CO)$.

Vol. 1964, page 3949, line 5*. For N-DL-alanylhydroxylamine acid hydrochloride (VIc) read N-DL-alanylhydroxylamine hydrochloride.

Vol. 1964, page 3954, line 7 (in the Discussion). For Fig. 3 read Fig. 4.

Vol. 1964, page 3955, line 12. For $-k_x x + k_{xy} y$ read $-k_x x + k_y y$.

Vol. 1964, page 3956, line 23. For $dx/dt = xk_{1H^+} + k_{3H^+} \dots$ read $dx/dt = -xk_{1H^+} + k_{3H^+} \dots$

Vol. 1964, page 3956, line 30. For (10) read (11).

Vol. 1964, page 4072, throughout Paper No. 778. For Gluconasturiin read gluconasturtiin.

Vol. 1964, page 4288, Table 2, Footnote. For $10_D^0 \bar{k} = 1.031 \text{ sec.}^{-1} \text{ l. mole}^{-1}$ read $10_D^{2D} \bar{k}$.

Vol. 1964, page 4289, line 3. On reverse of 2nd arrow, for $\frac{Y^A}{X} k_1$ read $\frac{Y^A}{X^A} k_1$.

Vol. 1964, page 4455, line 6 after Table 2. For J., in the press, read J., 1964, 3886.

Vol. 1964, page 4495, ref. 1. For $\log(1 - Q_t/Q_\infty)$ read $-\log(1 - Q_t/Q_\infty)$.

Vol. 1964, page 4497, ref. 6. For 427 read 44.

* From bottom of main text.

Vol. 1964, page 4498, Fig. 1 legend. *For d, 45165 read d, 45175.*

Vol. 1964, page 4498, ref. 7, line 2. *For in the order given read not in the order given.*

Vol. 1964, page 4502, ref. 22. *For 284 read 384.*

Vol. 1964, page 4581, line 22*. *For $[\alpha]_{\text{D}} + 5 \cdot 2^\circ$ read $[\alpha]_{\text{D}} + 117 \cdot 2^\circ$.*

Vol. 1964, page 4740, line 7*. There should be no charges on the 2nd formula.

Vol. 1964, page 4772, line 5*. *For $\text{C}_6\text{H}_6\text{N}_6\text{O}, \text{H}_2\text{O}$ read $\text{C}_6\text{H}_8\text{N}_2\text{O}, \text{H}_2\text{O}$.*

Vol. 1964, page 4937. The first four lines should read:

The proposed mechanism is also consistent with the observation that, during the reaction, the yield of 2-ethyldecaborane reaches a maximum. A number of curves of this type, obtained under different initial conditions, are illustrated in Fig. 5(a) and (b). At the maximum, $d(\text{B}_{10}\text{H}_{13}\text{C}_2\text{H}_5)/dt = 0$, and therefore

$$\frac{(\text{B}_{10}\text{H}_{14})}{(\text{B}_{10}\text{H}_{13}\text{C}_2\text{H}_5)} = \left(\frac{k_4 + k_5}{k_1} \right) + \left(\frac{k_6 + k_7}{k_1} \right) \frac{(\text{B}_{10}\text{H}_{14})}{(\text{C}_2\text{H}_5\text{Br})} \quad (13)$$

At a given temperature, the ratio of pressures of decaborane to 2-ethyldecaborane plotted...

Vol. 1964, page 5495, Table. Transpose the 2nd and 3rd compound listed. Table will now read:

| | BF_3 | ZnBr_2 | HF |
|---|---------------|-----------------|----|
| <i>p</i> -Cymene | 2 | 4 | 2 |
| 2,2,4-Trimethylcyclopent-3-enylacetaldehyde (III) | 6 | 6 | 3 |
| 2,2,3-Trimethylcyclopent-3-enylacetaldehyde (II) | 55 | 70 | 30 |

* From bottom of main text.