

## ERRATA

Volume 67, 1967

Organometallic Acetylenes of the Main Groups III-V. By Wenzel E. Davidsohn and Malcolm C. Henry

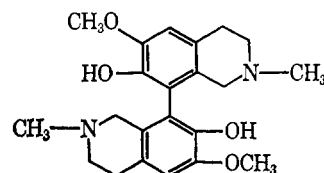
- Page 82:** Table XIII  
 $(\text{CH}_3)_2\text{Si}[\text{C}\equiv\text{CC}(\text{CH}_3)_2\text{OAc}]_2$  was obtained from *Chemical Abstracts* and is incorrect. Original document cites this to be  $(\text{C}_2\text{H}_5)_2\text{Si}[\text{C}\equiv\text{CC}(\text{CH}_3)_2\text{OAc}]_2$ .  
 $(\text{CH}_3)(\text{C}_2\text{H}_5)_2\text{Si}[\text{C}\equiv\text{CC}(\text{CH}_3)_2\text{OH}]_2$ ; delete ref 164.  
 $(\text{CH}_3)(\text{C}_2\text{H}_7)_2\text{Si}[\text{C}\equiv\text{CC}(\text{CH}_3)_2\text{OH}]_2$ ; delete ref 164.
- Page 83:** Table XIV  
 $\text{Cl}_3\text{SiC}\equiv\text{CC}_6\text{H}_5$ ; delete ref 2.  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}_4\text{H}_9$ ; move ref 140 up one line to apply to corresponding  $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}_3\text{H}_7$ .  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}_3\text{H}_5$ ; change to  $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}_6\text{H}_5$ .  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}_6\text{H}_5$ ; delete ref 145.  
 $(\text{C}_2\text{H}_5)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)_2\text{CH}_2\text{Cl}$ ; change to  $(\text{C}_2\text{H}_5)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{OH})\text{CH}_2\text{Cl}$ .
- Page 84:** Table XIV  
 $\text{CH}_3(\text{C}_2\text{H}_5)_2\text{SiC}\equiv\text{CCH}_2\text{OCH}_2\text{OC}_4\text{H}_9$ ; change to  $(\text{CH}_3)_2(\text{C}_2\text{H}_5)\text{SiC}\equiv\text{CCH}_2\text{OCH}_2\text{OC}_4\text{H}_9$ .  
 $(\text{C}_2\text{H}_5)_2\text{SiC}\equiv\text{CC}(\text{CH}_3)_2\text{OOC}(\text{CH}_2)_4\text{COOH}$ ; delete entire line, compounds not synthesized.  
 $(\text{C}_6\text{H}_5)_3\text{SiC}\equiv\text{CCH}_3$ ; delete ref 2.  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{C}_2\text{H}_5)\text{C}\equiv\text{C}(\text{CH}_3)=\text{CH}_2$  should be  $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{C}_2\text{H}_5)\text{C}\equiv\text{CC}(\text{CH}_3)=\text{CH}_2$ .
- Page 85:** Table XIV  
 $\text{HO}(\text{CH}_2)_2\text{CC}\equiv\text{CSi}(\text{Me})_2\text{CH}_2\text{CH}_2\text{Si}(\text{Et})_2\text{C}\equiv\text{C}-$   
 $(\text{CH}_2)_2\text{OH}$  should be the isomer  $\text{HO}(\text{CH}_2)_2\text{CC}\equiv$   
 $(\text{CH}_2)(\text{CH}_2\text{CH}_2\text{SiEt}_2\text{Me})\text{C}\equiv\text{CC}(\text{CH}_3)_2\text{OH}$ .
- Page 86:** Table XV  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)_2\text{OCH}_2\text{CH}_2\text{CN}$ ; delete ref 196.  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)_2\text{OCH}_2\text{CH}_2\text{OC}_2\text{H}_5$ ; delete entire line, compound not made.  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{CMe}_3)\text{OH}$ ; change to  $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{Bu}-i(t))\text{OH}$ .  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{CMe}_3)\text{OR}$ ; change to  $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{Bu}-i(t))\text{OR}$ .  
 $(\text{C}_2\text{H}_5)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)_2\text{OH}$ ; delete ref 139.  
 $(\text{C}_2\text{H}_5)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)_2\text{OCH}_2\text{CH}_2\text{CN}$ ; delete ref 196.  
 $(\text{C}_2\text{H}_5)_3\text{SiC}\equiv\text{CC}(\text{CH}_3)(\text{C}_2\text{H}_5)\text{OR}$ ; delete ref 186.
- Page 87:** Table XV  
 $(\text{Bu}_2\text{SiCH}_2\text{CH}_2)(\text{CH}_3)_2\text{C}_4\text{H}_9\text{SiC}\equiv\text{CC}(\text{CH}_7)_2\text{OH}$ ; delete ref 95 and replace with 222.
- Page 88:** Table XVI  
 $(p\text{-ClC}_6\text{H}_4)_3\text{SiC}\equiv\text{CCH}=\text{CH}_2$ ; change ref 140 to 141.  
 $(\text{CH}_3)_2(\alpha\text{-C}_{20}\text{H}_{17})\text{SiC}\equiv\text{CCH}=\text{CH}_2$ ; change to  $(\text{CH}_3)_2(\alpha\text{-C}_{10}\text{H}_7)\text{SiC}\equiv\text{CCH}=\text{CH}_2$ .
- Page 89:** Table XVII  
 $\text{Cl}(\text{CH}_3)_2\text{SiC}\equiv\text{CSi}(\text{CH}_3)\text{Cl}_2$ ; change to  $\text{Cl}(\text{CH}_3)_2\text{SiC}\equiv\text{CSi}(\text{CH}_3)_2\text{Cl}$ .
- Page 89:** Table XVIII  
 $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}\equiv\text{CCH}(\text{C}_2\text{H}_5)\text{OH}$ ; change to  $(\text{CH}_3)_3\text{SiC}\equiv\text{CC}\equiv\text{CC}(\text{CH}_3)_2\text{OH}$ .  
 $(\text{CH}_3)_2(\text{C}_2\text{H}_5)_2\text{SiC}\equiv\text{CC}\equiv\text{CCH}(\text{C}_2\text{H}_5)\text{OH}$ ; change to  $(\text{CH}_3)_2(\text{C}_2\text{H}_5)\text{SiC}\equiv\text{CC}\equiv\text{CC}(\text{CH}_3)_2\text{OH}$ .

- Page 90:** Table XIX  
 $(\text{CH}_3)_4[\text{CO}_2(\text{CH}_3)_2\text{C}\equiv\text{CSi}(\text{C}_2\text{H}_5)_2]_2$ ; change to  $(\text{CH}_3)_4[\text{CO}_2(\text{CH}_3)_2\text{CC}\equiv\text{CSi}(\text{C}_2\text{H}_5)_2]_2$
- Page 103:** Change ref 120, year to read 1963.
- Page 104:** Change ref 171, authors to read: Shikhiev, I. A., Shostakovskii, M. F., Komarov, N. V., and Kayutenko, L. A.
- Page 105:** Reference 235 should read, Volnov, J., and Reutt, A., *Zh. Obshch. Khim.*, 10, 1600 (1940).
- Page 106:** Change ref 239, journal to read *Inorg. Chem.* instead of *J. Inorg. Nucl. Chem.*

Volume 68, 1968

Electrochemical Oxidations of Organic Compounds. By N. L. Weinberg and H. R. Weinberg

- Page 489:** Formula 117 should be



- Page 469:** Section B, line 9;  $\text{OSO}_4$  should be  $\text{OsO}_4$ .

Volume 69, 1969

Recent Studies on the Fischer Indole Synthesis. By B. Robinson

- Page 227:** The author's address should read Department of Pharmacy rather than Department of Chemistry.

Theory of Vibrational Energy Transfer between Simple Molecules in Nonreactive Collisions. By Donald Rapp and Thomas Kassal

- Page 67:** Two lines from bottom left-hand column; insert "of" between variation and  $P_{0 \rightarrow 1}$ .
- Page 68:** Equation 59, and one line below, and five lines below; replace  $\mu(t)$  by  $u(t)$ .
- Page 71:** First line in section 3, replace quantum by quantum.
- Page 74:** Equation 152; divide left side by 2.
- Page 80:** Two lines below eq 167; replace  $\eta$  by  $\epsilon$ .
- Page 83:** Eq 185 (reprints); replace right side by  ${}_1F_1(a, c; x)$ .
- Page 83:** One line below eq 200; replace  $\Delta' = \Delta$  by  $\Delta' \cong \Delta$ .
- Page 84:** Just above eq 204; replace  $W$  by  $\bar{W}$ .