

Additions and Corrections

The Stereoselective Synthesis of 4'- β -Thioribonucleosides via the Pummerer Reaction [*J. Am. Chem. Soc.* **2000**, *122*, 7233–7243]. TAKASHI NAKA, NORIAKI MINAKAWA, HIROSHI ABE, DAISUKE KAGA, AND AKIRA MATSUDA*

Page 7235, from the left column, line 6 from the bottom, to right column, line 3: The sentences should be replaced by the following:

In the major isomer, the Ha signal was observed at 3.57 ppm in CDCl₃, while the Hb signal was observed at 2.89 ppm. When the ¹H NMR spectrum of the major isomer was measured in C₆D₆, both Ha and Hb signals were observed at 2.61 ppm. Since it is known that, in going from CDCl₃ to C₆D₆, a greater shielding is expected for the more remote proton to the sulfinyl oxygen atom, the Ha proton ($\Delta_{\text{C}_6\text{D}_6-\text{CDCl}_3} = -0.96$) was assigned as the α -proton *trans* to the sulfinyl oxygen atom. On the other hand, the Hb proton ($\Delta_{\text{C}_6\text{D}_6-\text{CDCl}_3} = -0.28$) was considered as the *cis* α -proton. Consequently, the configuration of the major isomer was assigned as *R*. In the case of the minor isomer, the Ha and Hb signals were observed at 3.05 and 3.70 ppm in CDCl₃, whereas in C₆D₆, they were observed at 2.55 ($\Delta_{\text{C}_6\text{D}_6-\text{CDCl}_3} = -0.50$) and 3.10 ($\Delta_{\text{C}_6\text{D}_6-\text{CDCl}_3} = -0.60$), respectively. As a result, the Hb proton was considered to be the α -proton *trans* to the sulfinyl oxygen atom, and the configuration of the minor isomer was assigned as *S*.

We thank Dr. Joel Polline (Georgia Institute of Technology) for pointing this out.

JA015142N

10.1021/ja015142n

Published on Web 03/15/2001

Time-Resolved EPR, Fluorescence, and Transient Absorption Studies on Phthalocyaninatosilicon Covalently Linked to One or Two TEMPO Radicals [*J. Am. Chem. Soc.* **2001**, *123*, 702–708]. KAZUYUKI ISHII, YOSHIHARU HIROSE, MAMORU FUJITSUKA, OSAMU ITO, AND NAGAO KOBAYASHI*

Page 702: The third author's name should be Mamoru Fujitsuka.

JA015146S

10.1021/ja015146s

Published on Web 03/14/2001