was purified by flash chromatography (7:3 hexanes/ethyl acetate) to obtain  $\bf 4a$  (0.375 g, 94%), which was identical in all respects with an authentic sample.  $^{\rm 1a}$ 

**Supporting Information Available:** 250 MHz <sup>1</sup>H and <sup>13</sup>C NMR of the *N*-diphenylphosphinyl-cyclohexenylamines **5a**–

**c,e-h** (2 pages). This material is contained in libraries on microfiche, immediately follows this article in the microfilm version of the journal, and can be ordered from the ACS; see any current masthead page for ordering information.

JO9812429

## Additions and Corrections

Vol. 62, 1997

Tadashi Eguchi, Kenji Arakawa, Takumi Terachi, and Katsumi Kakinuma\*. Total Synthesis of Archaeal 36-Membered Macrocyclic Diether Lipid.

Page 1924, Scheme 5. The preparation of phytanol by a similar approach of an asymmetric hydrogenation of phytol using a different Ru(II) catalyst had been reported earlier by Prof. L. R. Sita, and was inadvertently omitted from our citation. The reference is as follows (we thank Prof. L. R. Sita for this information): Sita, L. R. *J. Org. Chem.* **1993**, *58*, 5285.

JO9840168

10.1021/jo9840168 Published on Web 10/14/1998

**Aaron E. Bunnell, Lee A. Flippin,\* and Yanzhou Liu.** Total Synthesis of  $(\pm)$ -Roserine.

Page 9305. The correct structure of ungeremine is

ungeremine

JO984020J

10.1021/jo9840168 Published on Web 10/14/1998

Vol. 63, 1998

**Xavier Creary\* and Jennifer Tricker.** Reaction of Benzylic  $\alpha$ -Hydroxythioamides with Thionyl Chloride.

Page 4910. <sup>1</sup>H NMR spectral data for the key compounds **2** and **6** should be exchanged in the Experimental Section. The corrected data should read: <sup>1</sup>H NMR of **2** (CDCl<sub>3</sub>)  $\delta$  7.723 (d of m, J= 7.5 Hz, 1 H), 7.584 (d of m, J= 7.5 Hz, 1 H), 7.450 (t of d, J= 7.5, 1.3 Hz, 1 H), 7.366 (t of d, J= 7.5, 1.3 Hz, 1 H), 3.48 (br, 3 H), 2.36 (br, 3 H). <sup>1</sup>H NMR of **6** (CDCl<sub>3</sub>)  $\delta$  7.732 (d of m, J= 7.3 Hz, 1 H), 7.562 (d of m, J= 7.3 Hz, 1 H), 7.455 (t of d, J= 7.3, 1.3 Hz, 1 H), 7.374 (t of d, J= 7.3, 1.3 Hz, 1 H), 2.87 (br, 3 H), 2.01 (br, 3 H). <sup>13</sup>C NMR data are correct as reported.

JO984019K

10.1021/jo984019k Published on Web 10/14/1998