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Additions and Corrections

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Tetsuro Shinada,* Eijiro Ikebe, Kentaro Oe, Kosuke Namba, Masanori Kawasaki, and Yasufumi Ohfune*

Synthesis and Absolute Structure of Manzacidin B.

Pages 1765-1767. The structures of manzacidin B and its diastereomers in our previous study were incorrectly assigned. The corrected structure of manzacidin B is (4R,5R,6R)-4d which was confirmed by the X-ray structural analysis of an N-formyl lactone D prepared from the sultam derivative C using an alternative synthetic route. Since the stereochemistry of D corresponds to natural manzacidin B (Scheme 1), the structure of the minor isomer 11b was unambigouosly confirmed as shown in Scheme 1 (the aldol reaction of aldehyde A with the isocyanoacetamide B gave C as the major product; details to be submitted). The structure of 4c was also revised to the (4S,5S,6R)-isomer by the X-ray structural analysis of 10c prepared from the major isomer 11a via the oxazoline route. (CCDC 769590 and 769591 contain the supplementary crystallographic data of 10c and D, respectively, for this paper. These data can be obtained free of charge from the Cambridge Crystallographic Data Centre via http://www.ccdc.cam.ac.uk/deposit.) The reinvestigation of the study revealed that the isomerization of 4c with NaH/DMF to **4b** did not occur. It was found that the ¹H NMR of the isomerized product in the previous study was taken using its hydrochloric acid salt, whose spectrum was quite similar to that of the TFA salt of 4b. This

Scheme 1. Corrected Structure of Manzacidin B (4d)

misunderstanding led to the incorrect assignment of the stereochemistry. We apologize for these corrections.

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