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Additions and Corrections

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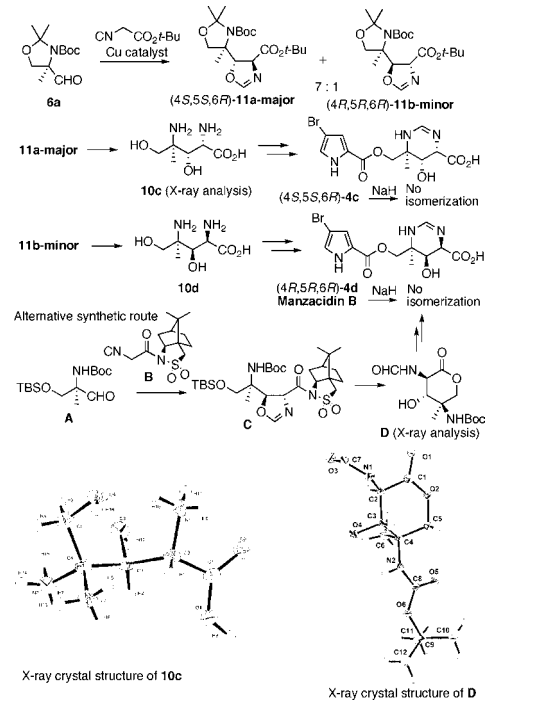
Synthesis and Absolute Structure of Manzacidin B.

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 (4*R*,5*R*,6*R*)-**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 (4*S*,5*S*,6*R*)-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 ^{1}H 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 misunderstanding led to the incorrect assignment of the stereochemistry. We apologize for these corrections.

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



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