

Correction: Non-peptide compounds from *Kronopolites svenhedini* (Verhoeff) and their antitumor and iNOS inhibitory activities

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Correction

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This correction refers to *Beilstein J. Org. Chem.* **2023**, *19*, 789–799. doi:10.3762/bjoc.19.59

The structure of compound **1** of the original publication was misattributed and should be revised as shown in Figure 1. The error happened due to insufficient in-depth 2D NMR analysis.

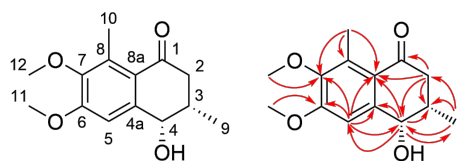


Figure 1: Revised structure of compound **1** and key HMBC correlations.

We reanalyzed the 2D NMR data of compound **1** in detail and finally determined the correct structure as shown in Figure 1. The revised structure of **1** is supported by the HMBC correlations of H-2/C-1, C-3, C-4, C-8a, H-4/C-3, C-4a, C-5, C-8a, C-9, H-5/C-4, C-4a, C-6, C-7, C-8a, H-9/C-2, C-3, C-4, H-10/C-7, C-8, C-8a, H-11/C-6, and H-12/C-7.

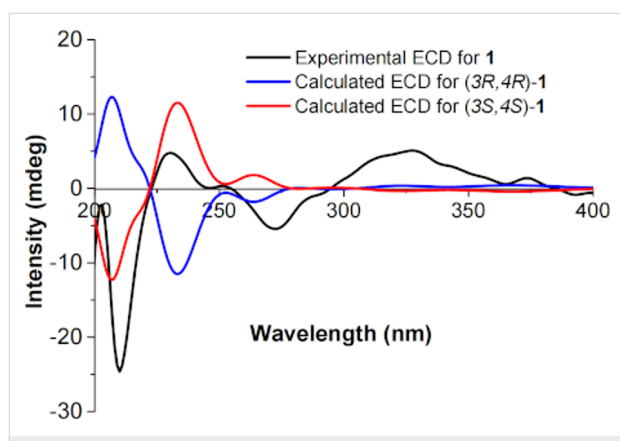
Table 1 provides the revised 1D ¹H and ¹³C NMR data of compound **1**.

The structural revision of **1** also required recalculation of the theoretical ECD spectra of both enantiomers to determine the

Table 1: Revised ^1H (600 MHz) and ^{13}C NMR (150 MHz) data of compound **1** (δ in ppm, J in Hz, methanol- d_4).

No.	δ_{H} (mult, J , amount)	δ_{C} mult	No.	δ_{H} (mult, J , amount)	δ_{C} mult
C-1		201.3 C	C-7		148.5 C
C-2	2.64 (dd, $J = 17.2, 10.3, 1\text{H}$) 2.48 (dd, $J = 17.2, 4.7, 1\text{H}$)	43.7 CH_2	C-8		136.1 C
C-3	2.36 (m, 1H)	35.8 CH	C-8a		124.5 C
C-4	4.69 (d, $J = 3.0, 1\text{H}$)	72.9 CH	C-9	1.09 (d, $J = 6.8, 3\text{H}$)	16.3 CH_3
C-4a		145.6 C	C-10	2.51 (s, 3H)	14.1 CH_3
C-5	7.02 (s, 1H)	110.8 CH	C-11	3.96 (s, 3H)	56.3 CH_3
C-6		158.0 C	C-12	3.73 (s, 3H)	60.7 CH_3

absolute configuration. By comparison of the recalculated and the experimental spectra, it became evident that in fact, the (3*S*,4*S*)-enantiomer rather than the (3*R*,4*R*)-enantiomer was obtained (Figure 2).

**Figure 2:** Recalculated and experimental ECD spectra of compound **1**.

Consequently, in the first paragraph of the Results and Discussion section in the original publication, the sentence “The HMBC correlations [...] disclosed that C-10 is connected to C-5 in compound **1**.” is inaccurate. Following the reanalysis of the HMBC correlations, it is now evident that C-10 is connected to C-8 in compound **1**.

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