



**Supplementary Figure 17.** Stereochemical revision of AHOA. **a** and **b**, Original (**a**) and revised (**b**) structure of AHOA with NOESY correlations shown in double-headed arrows (3.95 -4.42 ppm correlation shown in red). **c** and **d**,  $^1\text{H}$ - $^1\text{H}$  NOESY spectrum of AHOA with the original (**c**) and revised (**d**) signal assignment. **e** and **f**,  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of AHOA with original (**e**) and revised (**f**) signal assignments. **g**, HMBC spectrum of AHOA with the revised signal assignments.

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