

Supporting Information

Anithiactin D, a Phenylthiazole Natural Product from Mudflat-Derived *Streptomyces* sp., Suppresses Motility of Cancer Cells

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Figure S1. ^1H NMR spectrum (700 MHz, CD_3OD) of anthiactin D (**1**)

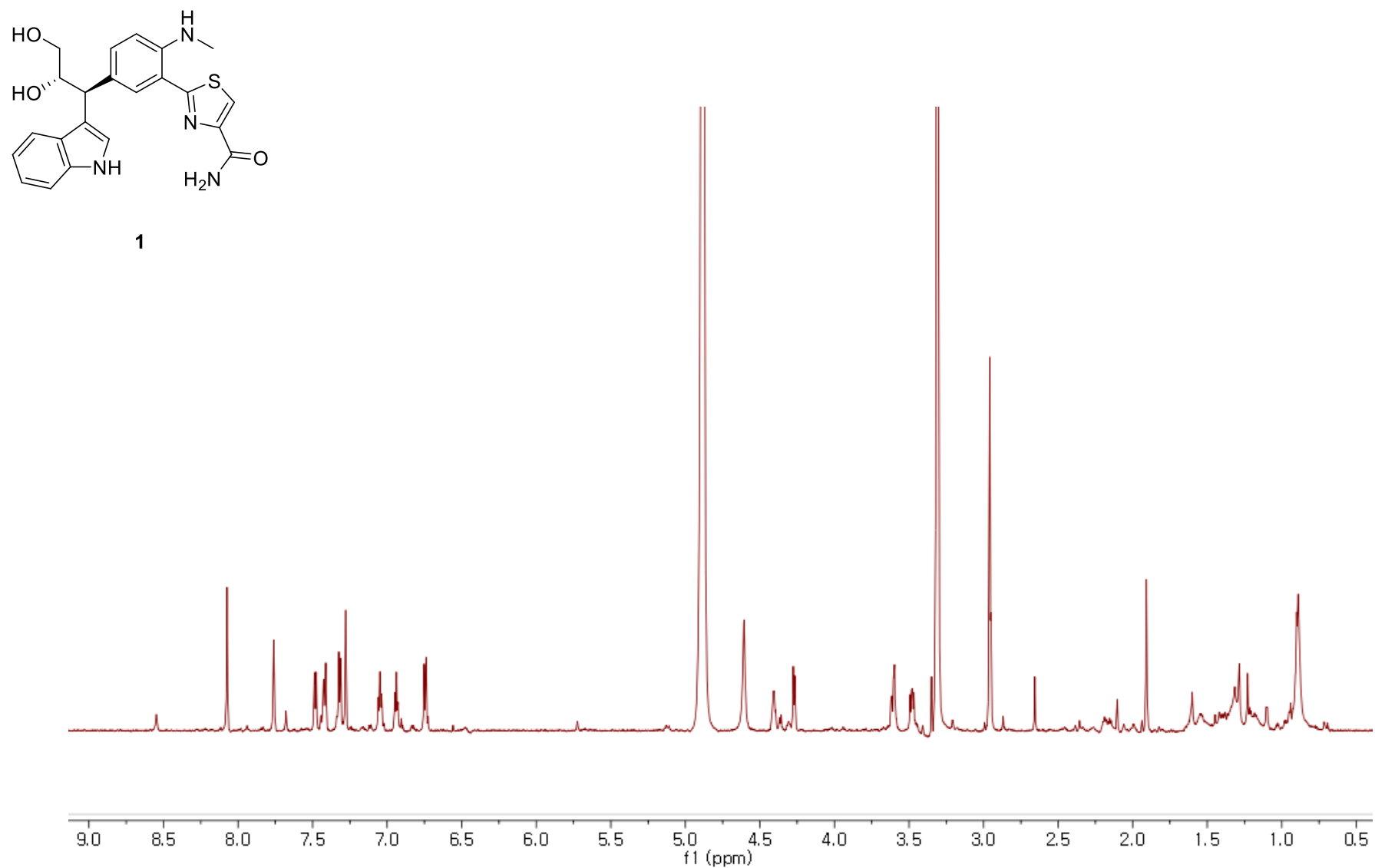


Figure S2. ^{13}C NMR spectrum NMR Spectrum (CD_3OD , 175 MHz) of anithiactin D (**1**)

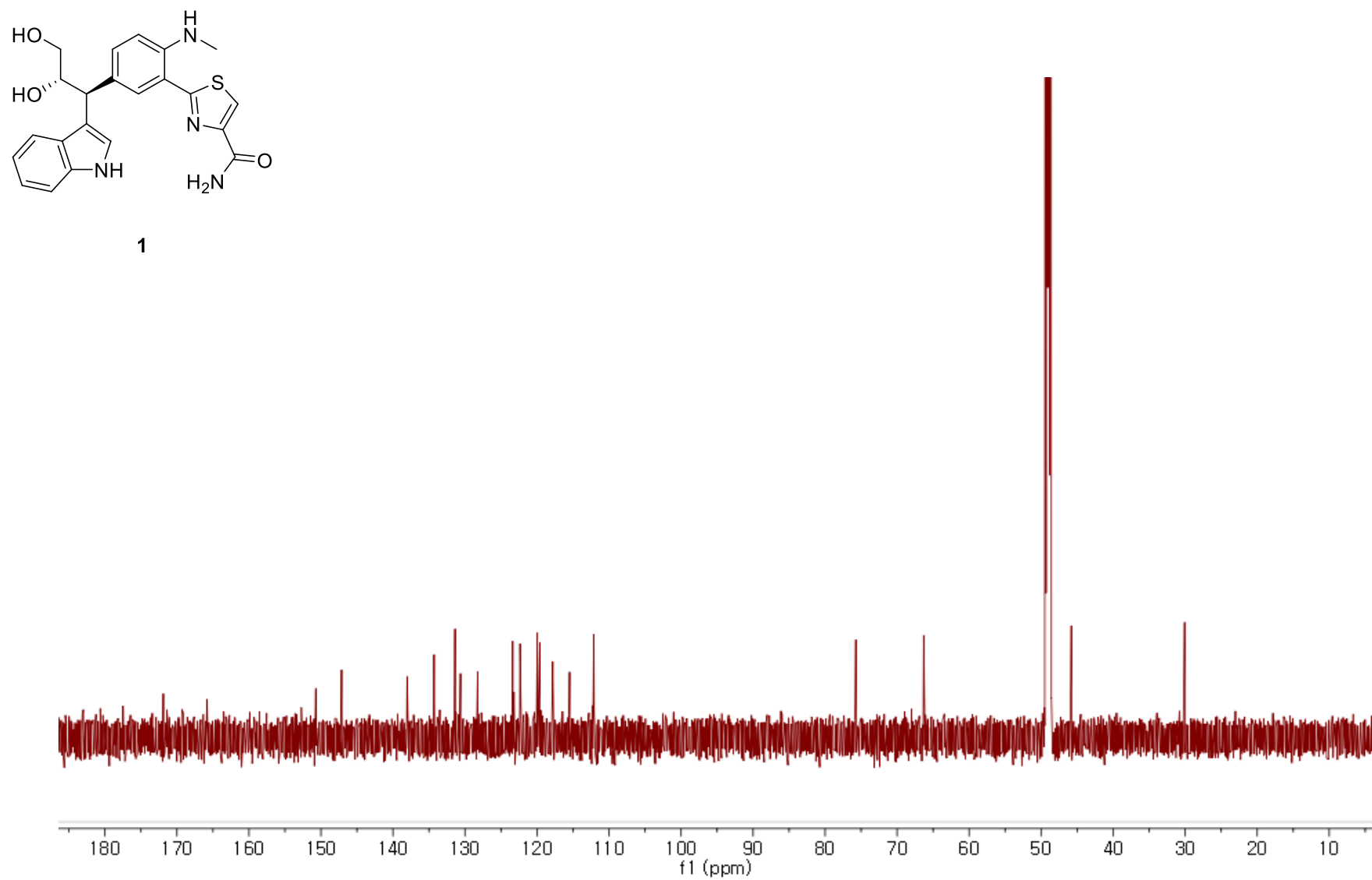
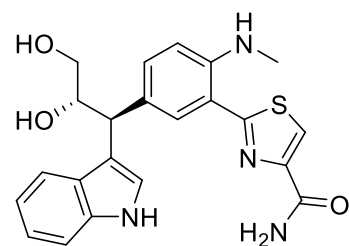


Figure S3. COSY NMR Spectrum (CD₃OD, 700 MHz) of anithiactin D (**1**)



1

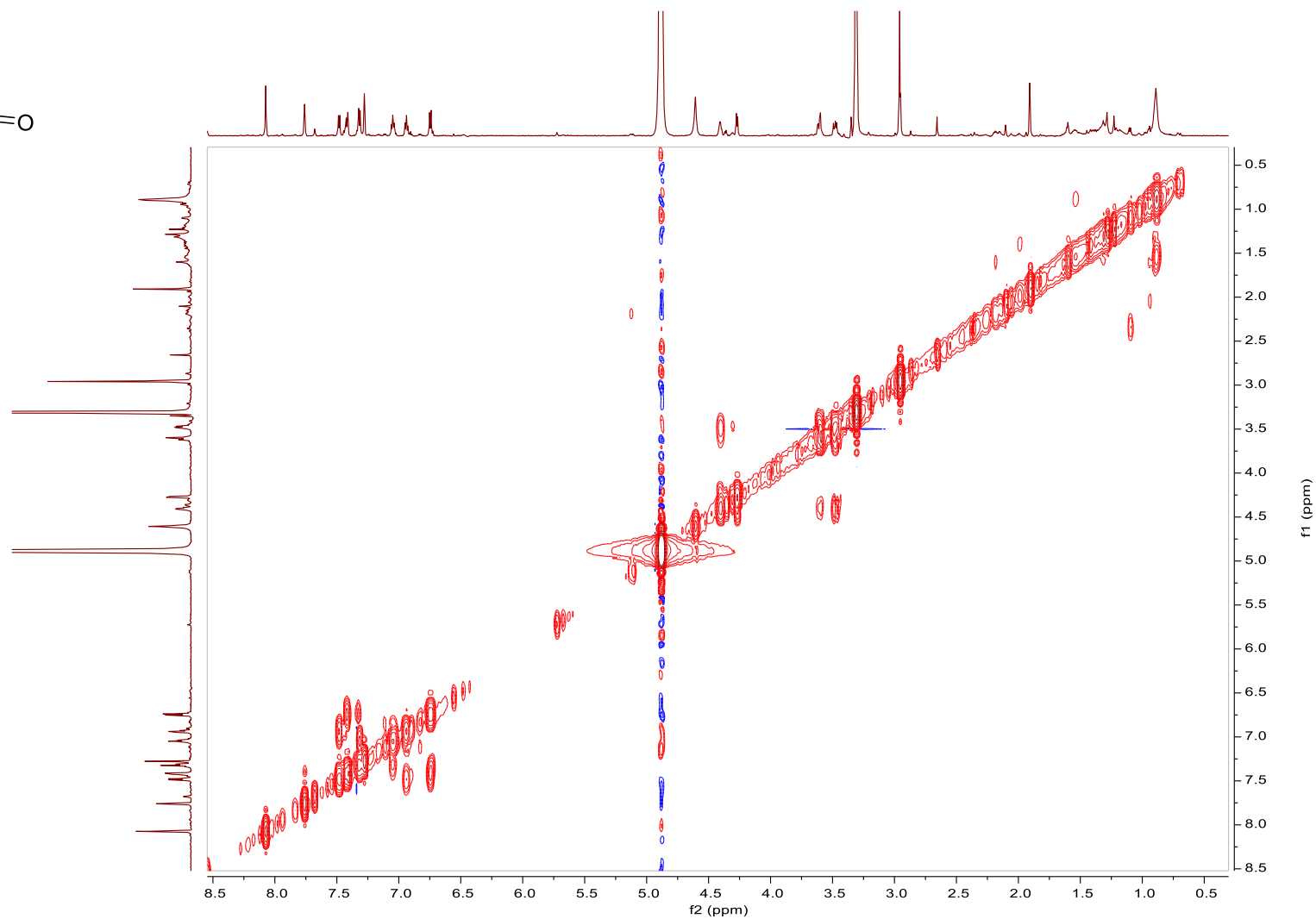


Figure S4. HSQC NMR Spectrum (CD₃OD, 700 MHz) of anithiactin D (**1**)

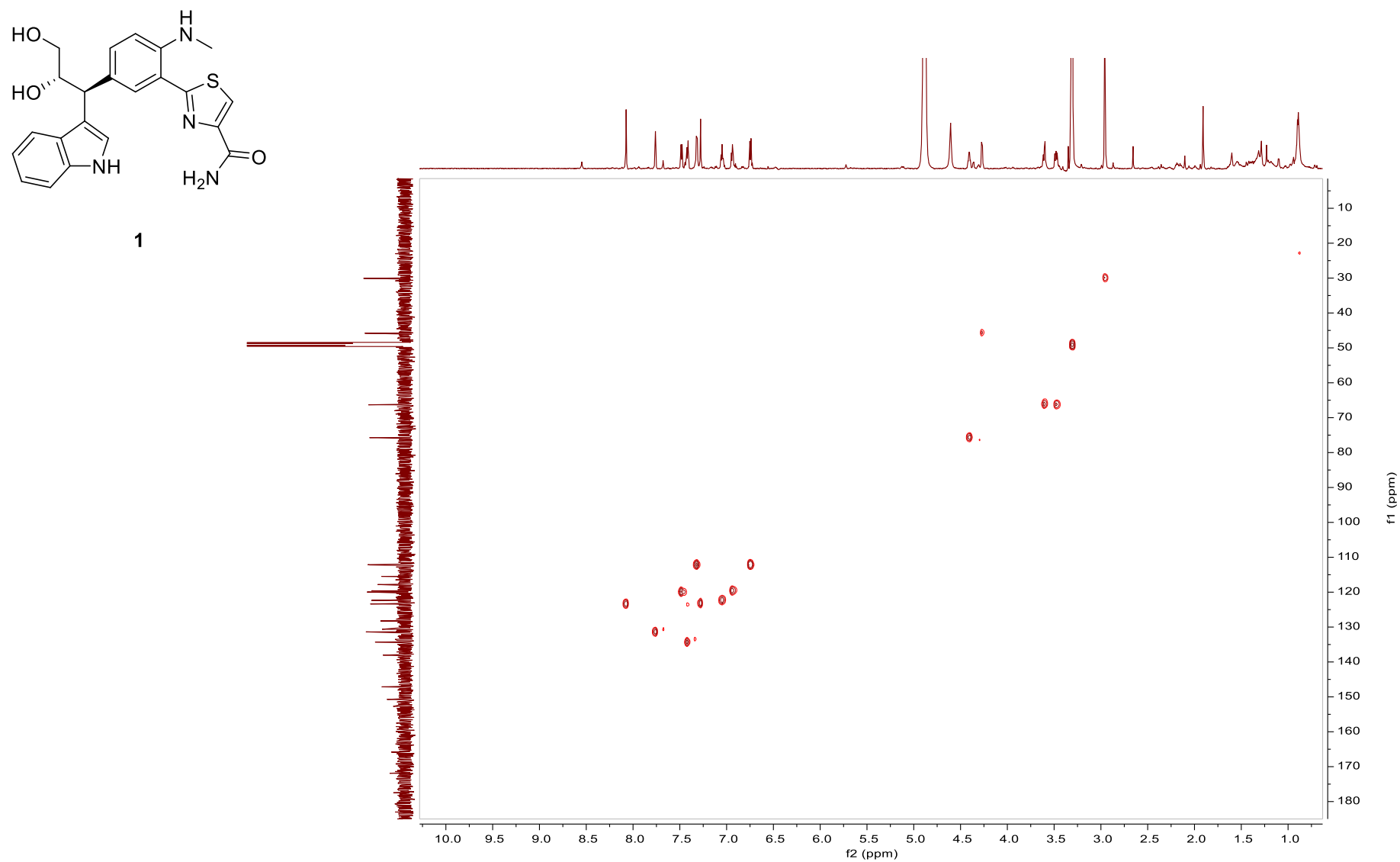


Figure S5. HMBC NMR Spectrum (CD₃OD, 700 MHz) of anithiactin D (**1**)

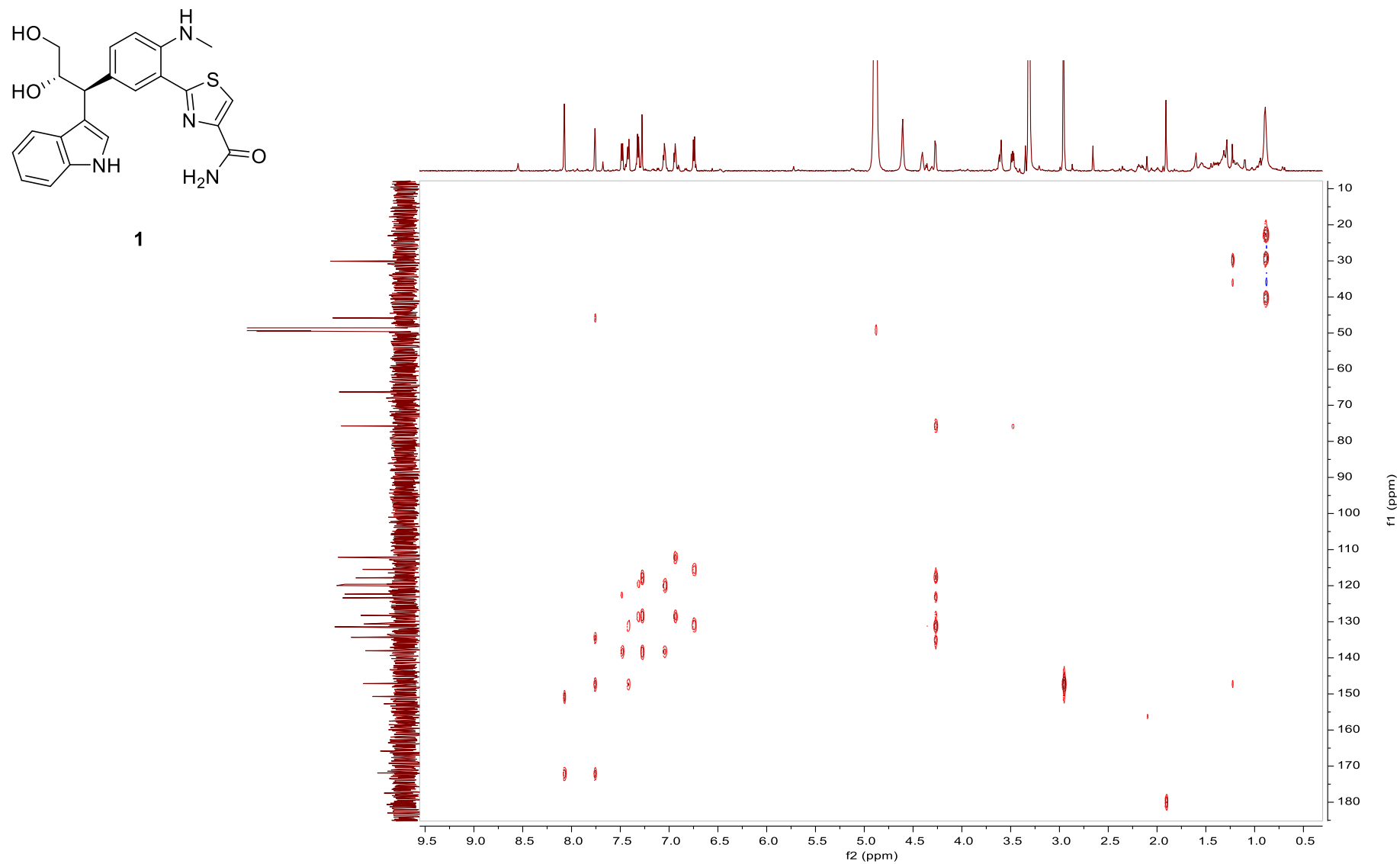


Figure S6. Comparing ECD spectrum with conformational search models of anthiactin D (**1**)

