

Supporting Information

Occidiofungin, a Unique Antifungal Glycopeptide Produced by a strain of
Burkholderia contaminans

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Fig S1

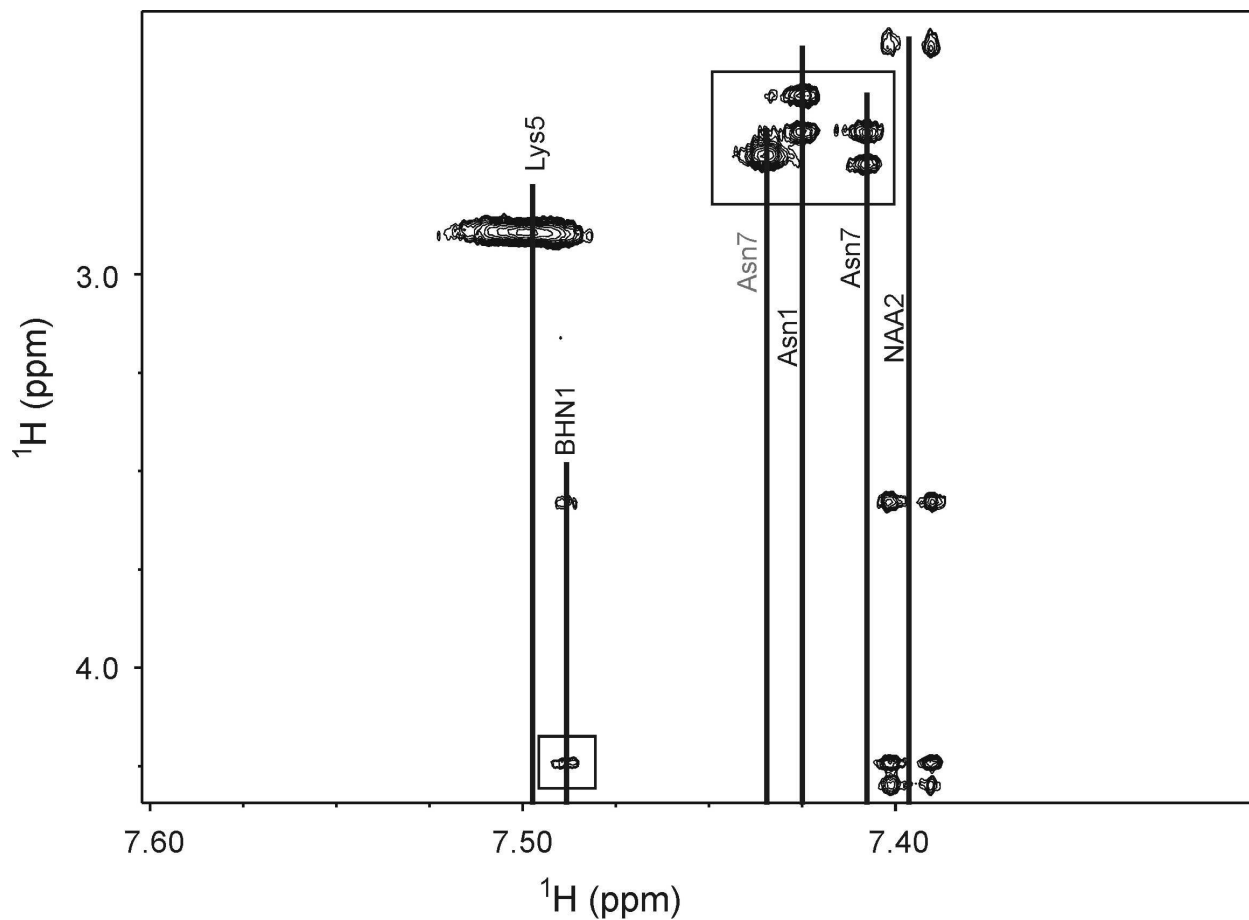


Figure S1. ROESY dataset showing the ROEs from the beta protons to the delta protons of the amino group for Asn1, BHN2, and Asn7. ROEs of interest are demarcated by boxes. These ROEs provide a definitive assignment for the asparagine residues. Asn7 in grey refer to Asn7 for Occidiofungin B.

Fig S2

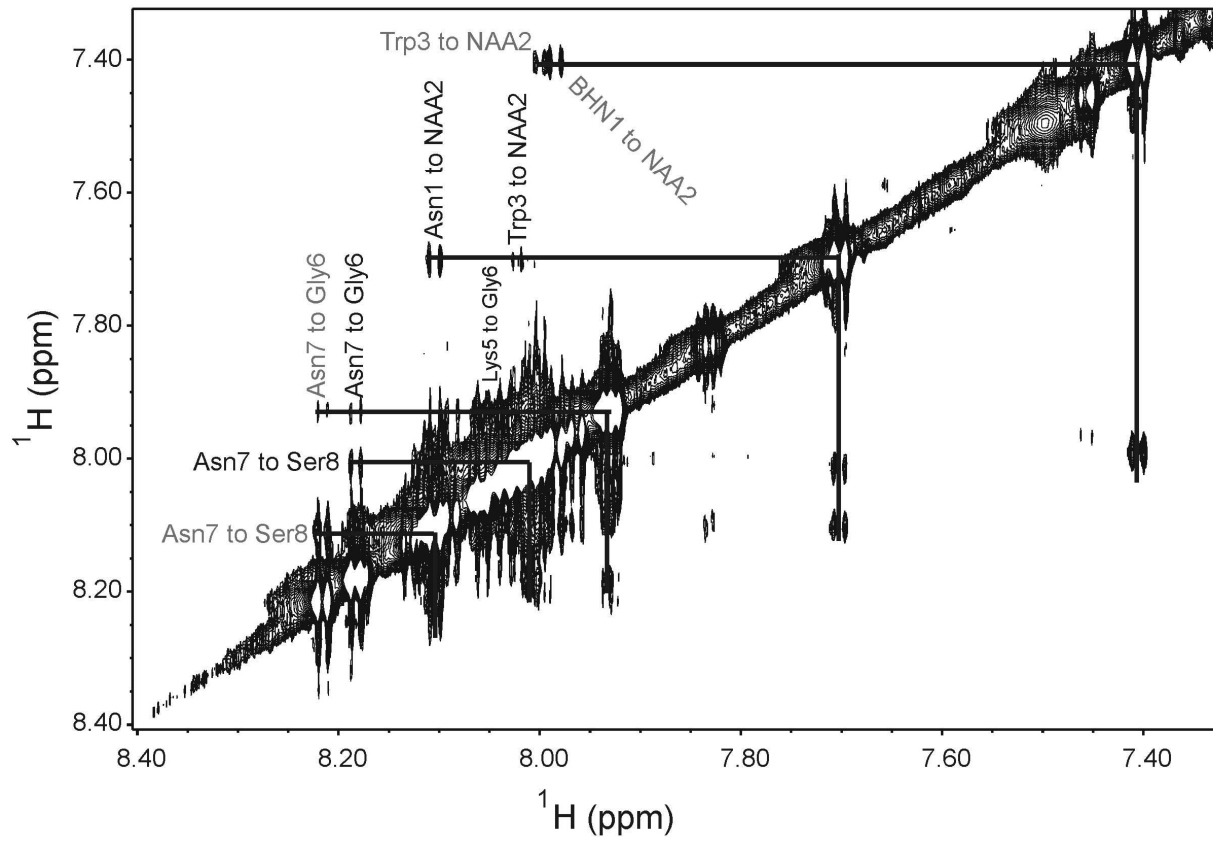


Figure S2. NOESY dataset showing the H^N_i to H^N_{i+1} NOEs. These assignments augment the sequential assignment data shown in the manuscript. Residues for occidiofungin A and occidiofungin B are presented in black and grey, respectively.

Fig S3

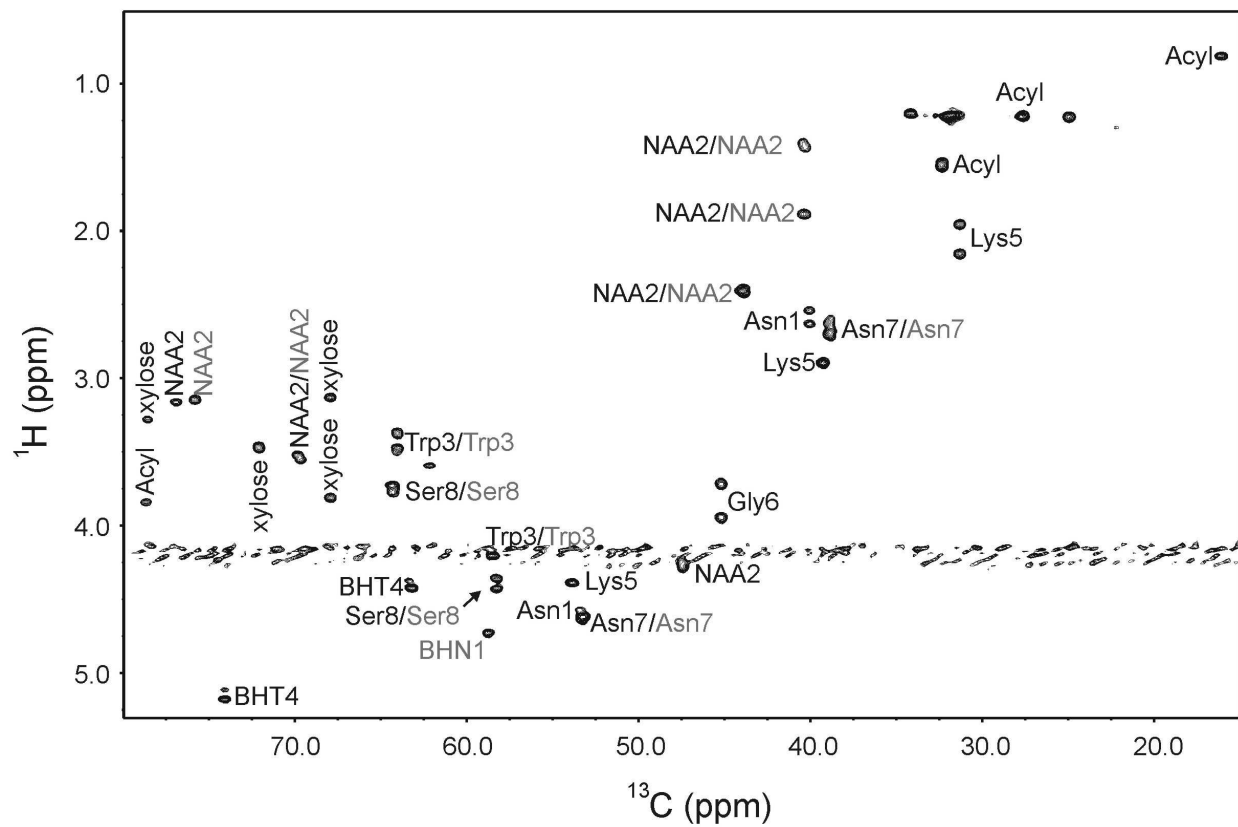


Figure S3. The complete assignment of the ¹³C-HSQC dataset. Residues are written next to their representative spectral peaks. Residues for occidiofungin A and occidiofungin B are presented in black and grey, respectively.