

1-(2-Hydroxyethyl)imidazolidine-2-thione

See Mun Lee ¹, Ainnul Hamidah Syhadah Azizan¹ and Edward R.T. Tiekink ^{1,*}

¹ Research Centre for Crystalline Materials, School of Science and Technology, Sunway University, 47500 Bandar Sunway, Selangor Darul Ehsan, Malaysia; annielee@sunway.edu.my (S.M.L.); ainnula@sunway.edu.my (A.H.S.A.)

* Correspondence: edwardt@sunway.edu.my; Tel.: +60-3-7491-7181

SUPPLEMENTARY MATERIALS

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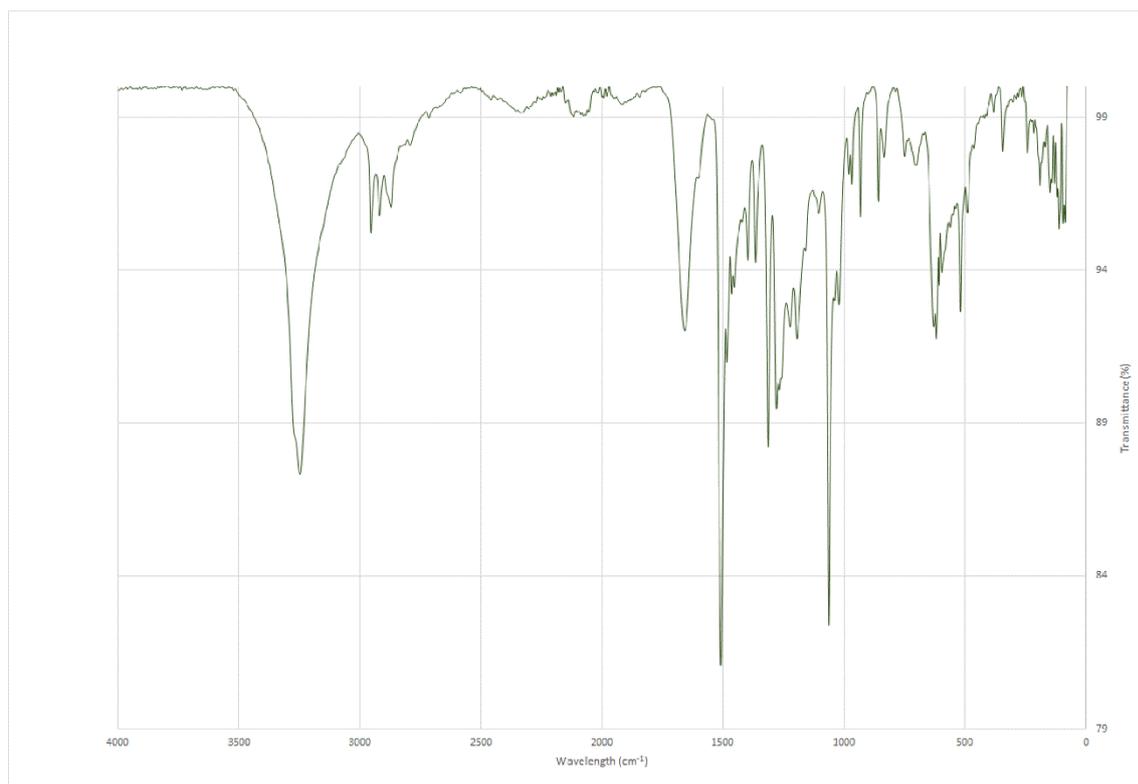


Figure S1. IR spectrum of (1).

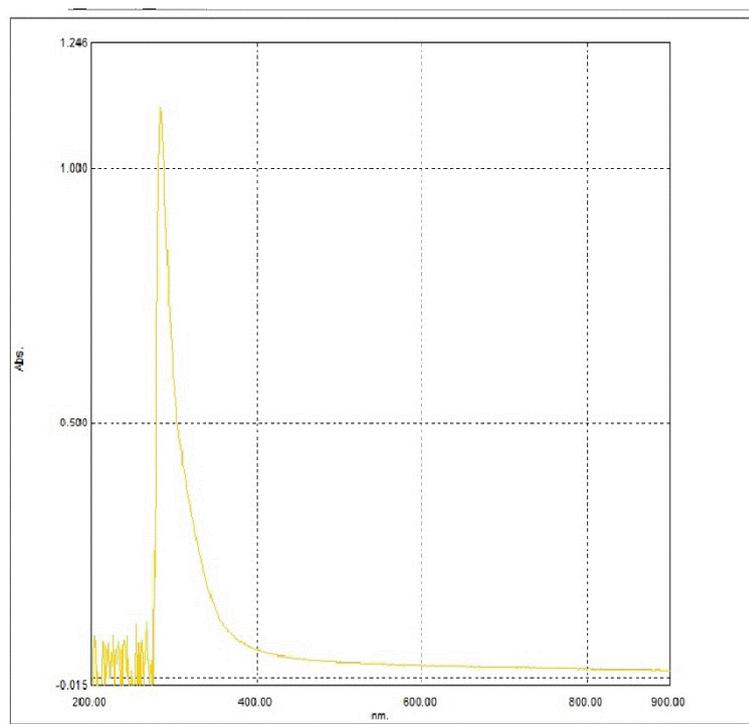
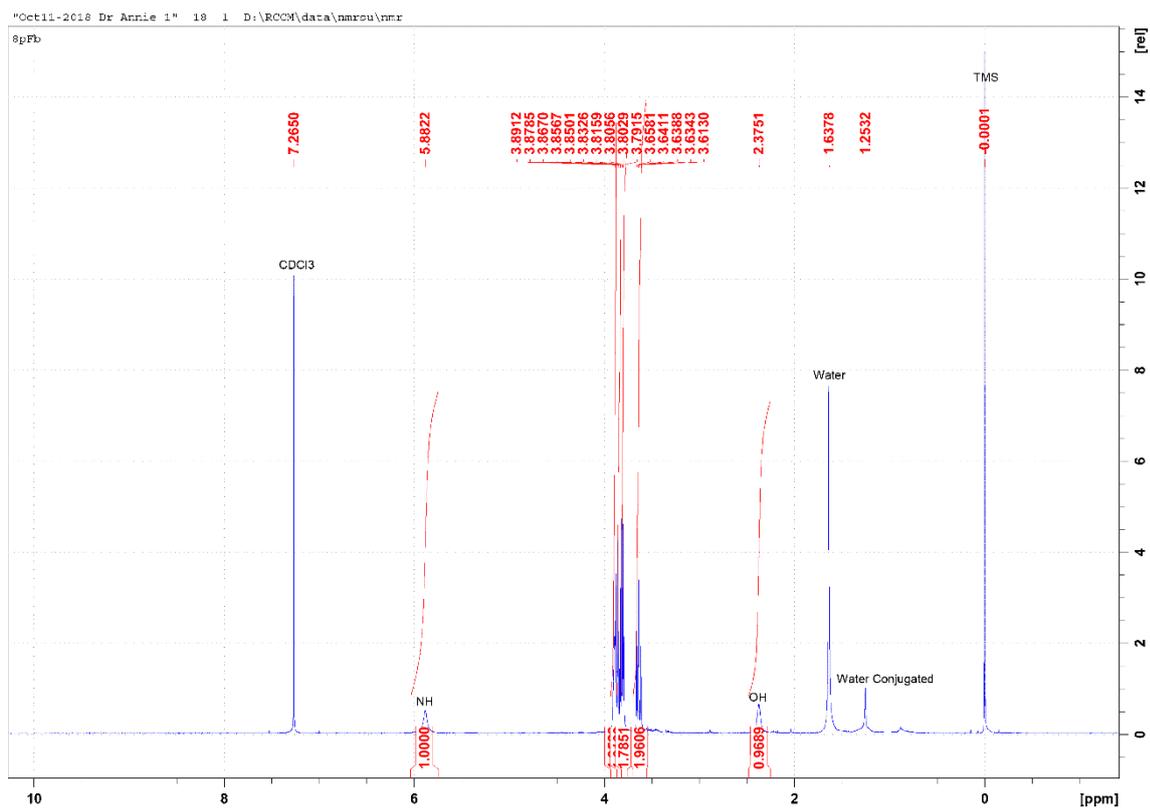


Figure S2. UV-vis spectrum of (1).



¹H

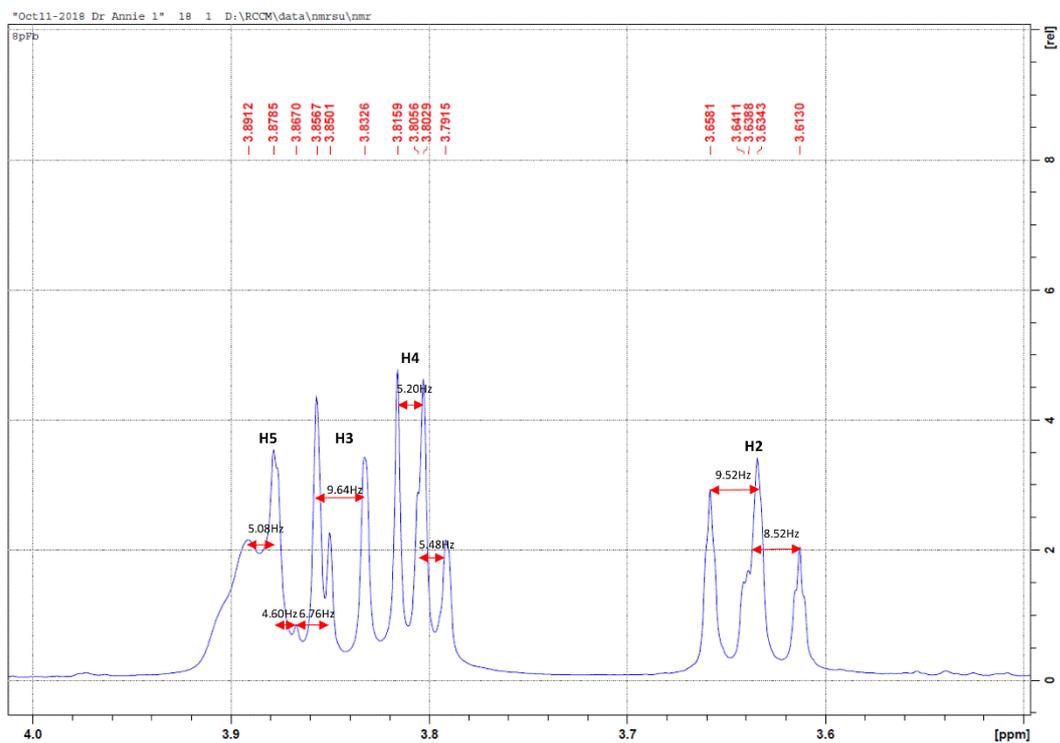


Figure S3. ¹H NMR spectrum (upper) and detail showing coupling (lower) of (1)

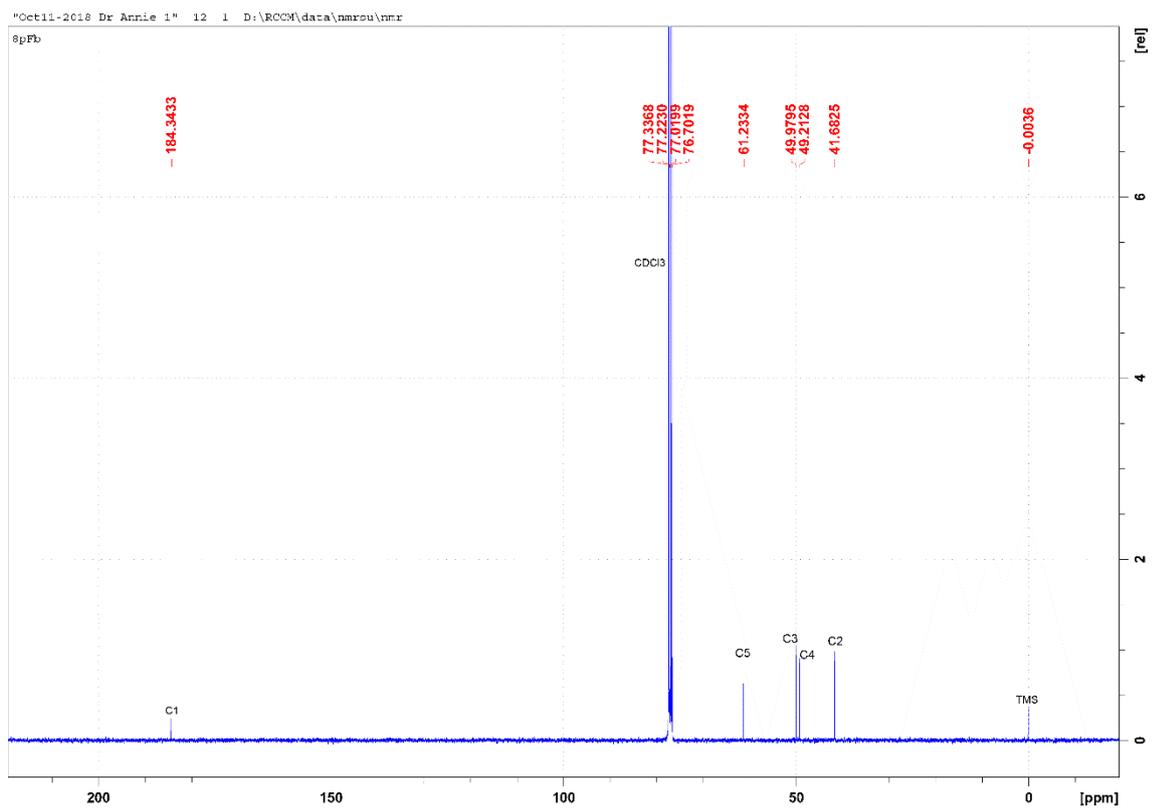


Figure S4. $^{13}\text{C}\{^1\text{H}\}$ NMR spectrum of (1).

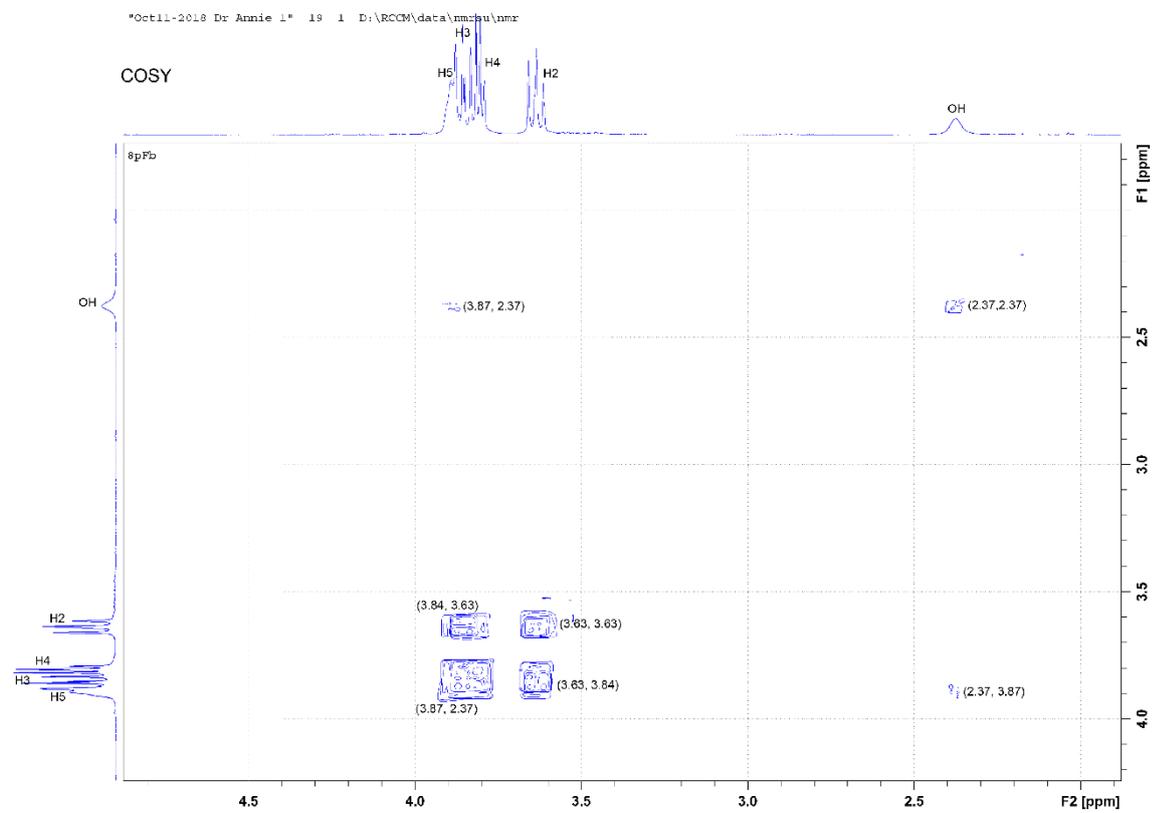
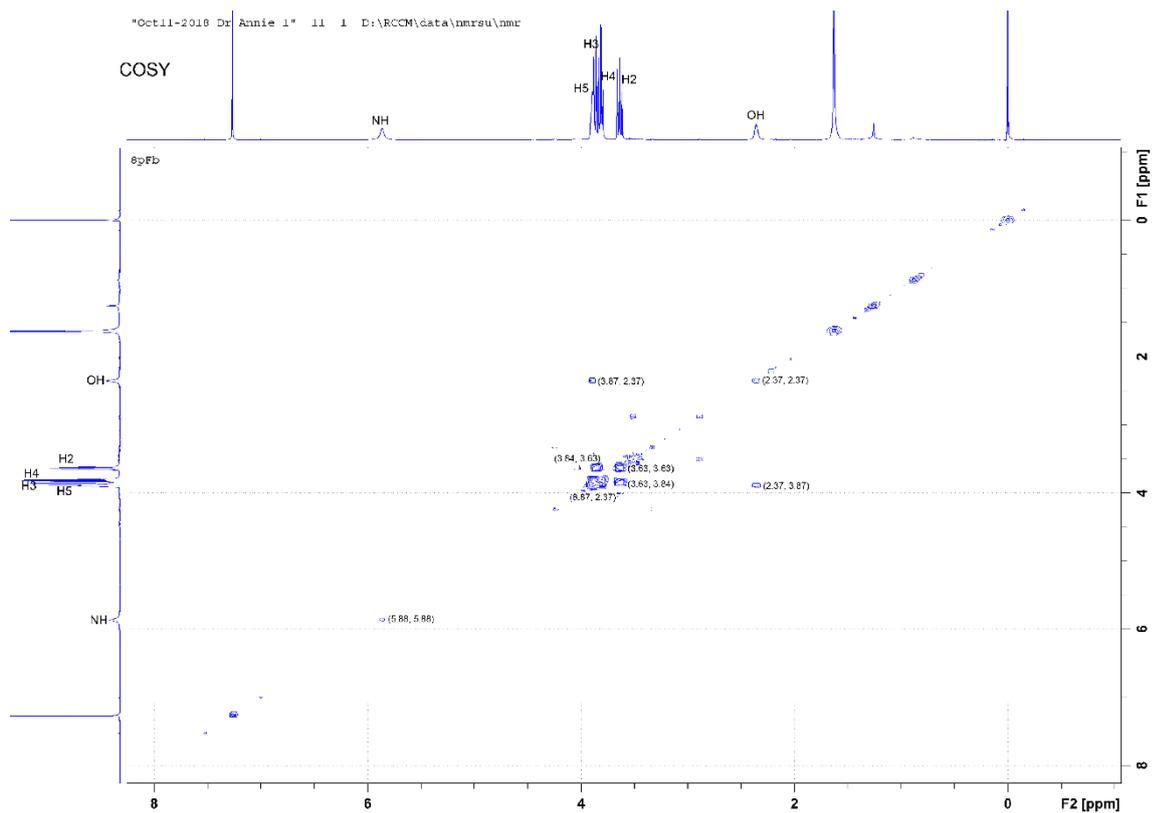


Figure S5. COSY NMR spectrum (upper) and enlarged view (lower) of (1).

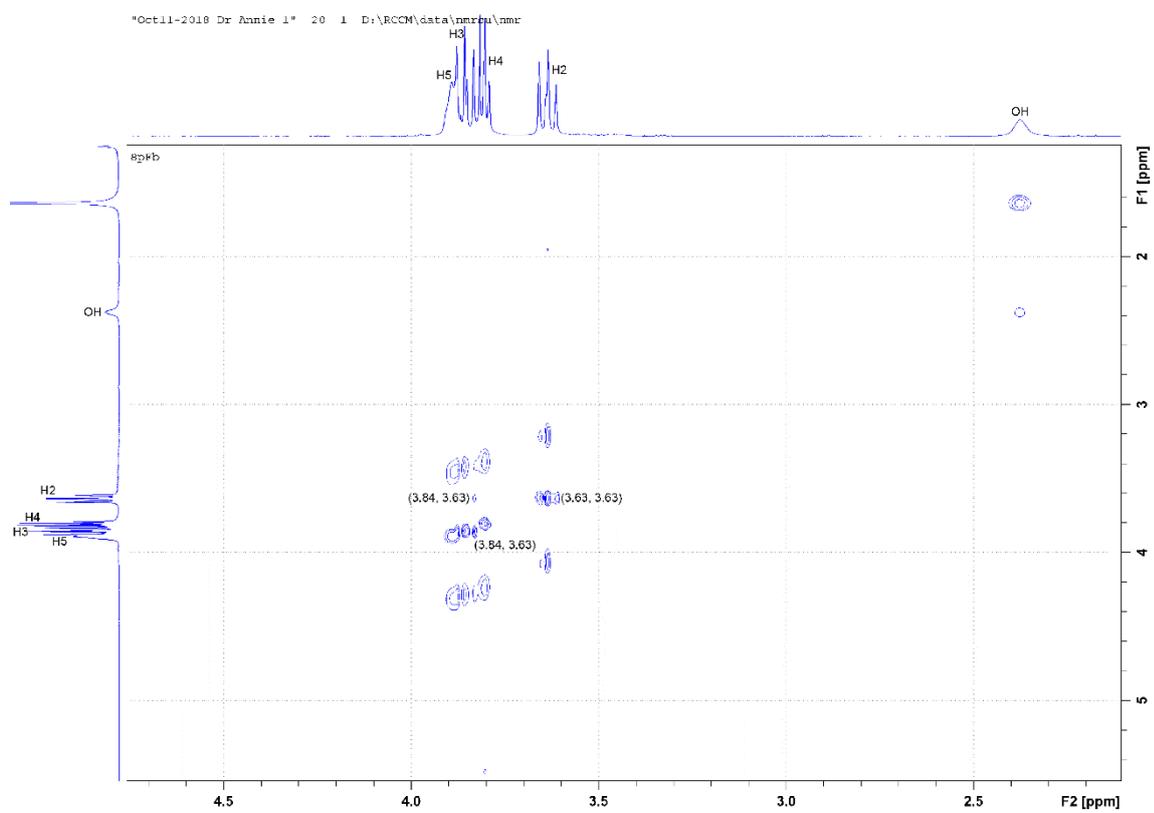
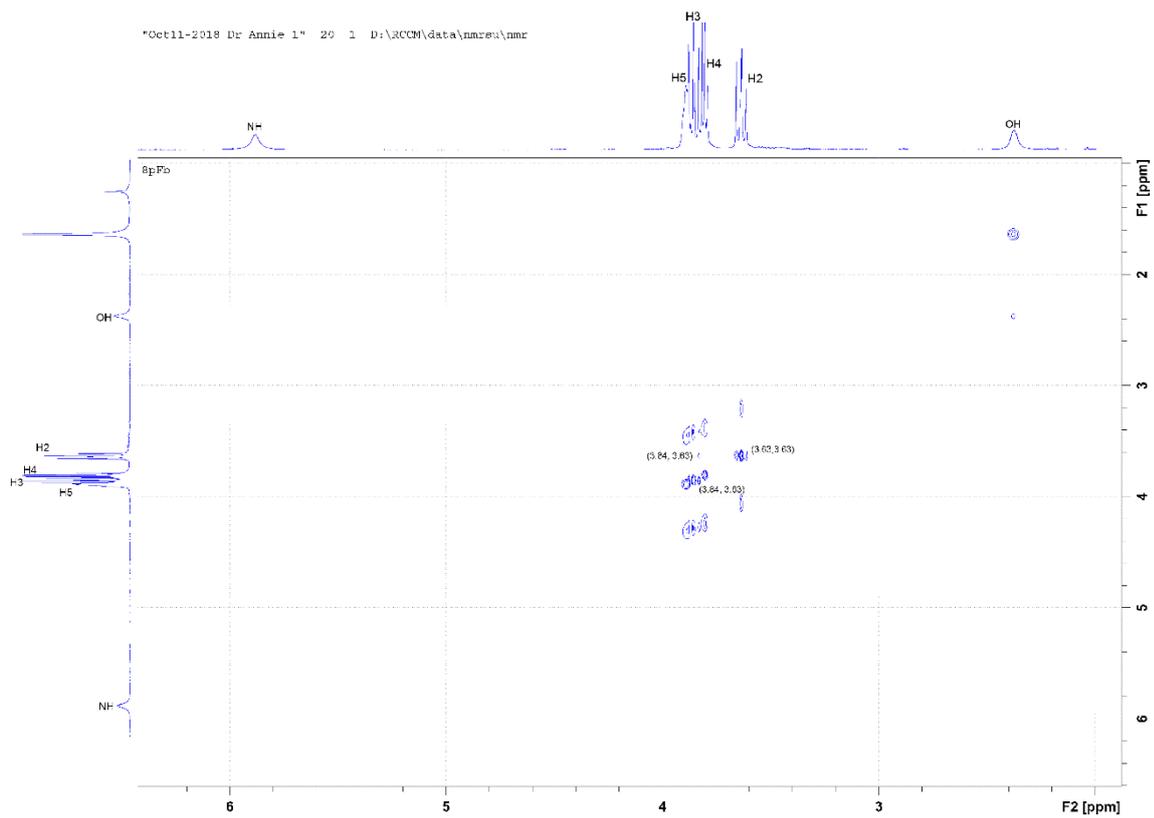


Figure S6. NOESY NMR spectrum (upper) and enlarged view (lower) of (1).

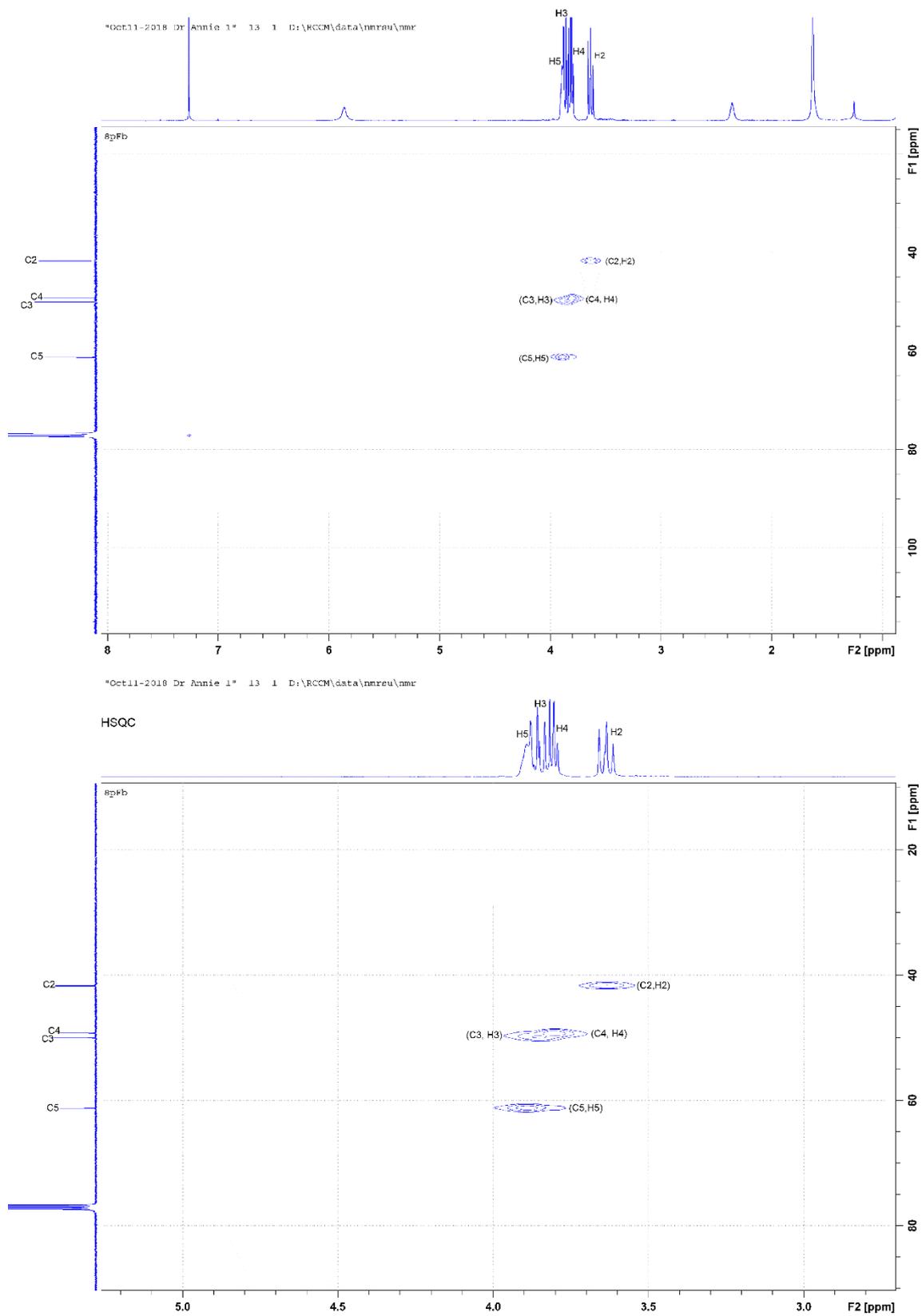


Figure S7. HSQC NMR spectrum (upper) and enlarged view (lower) of (1).

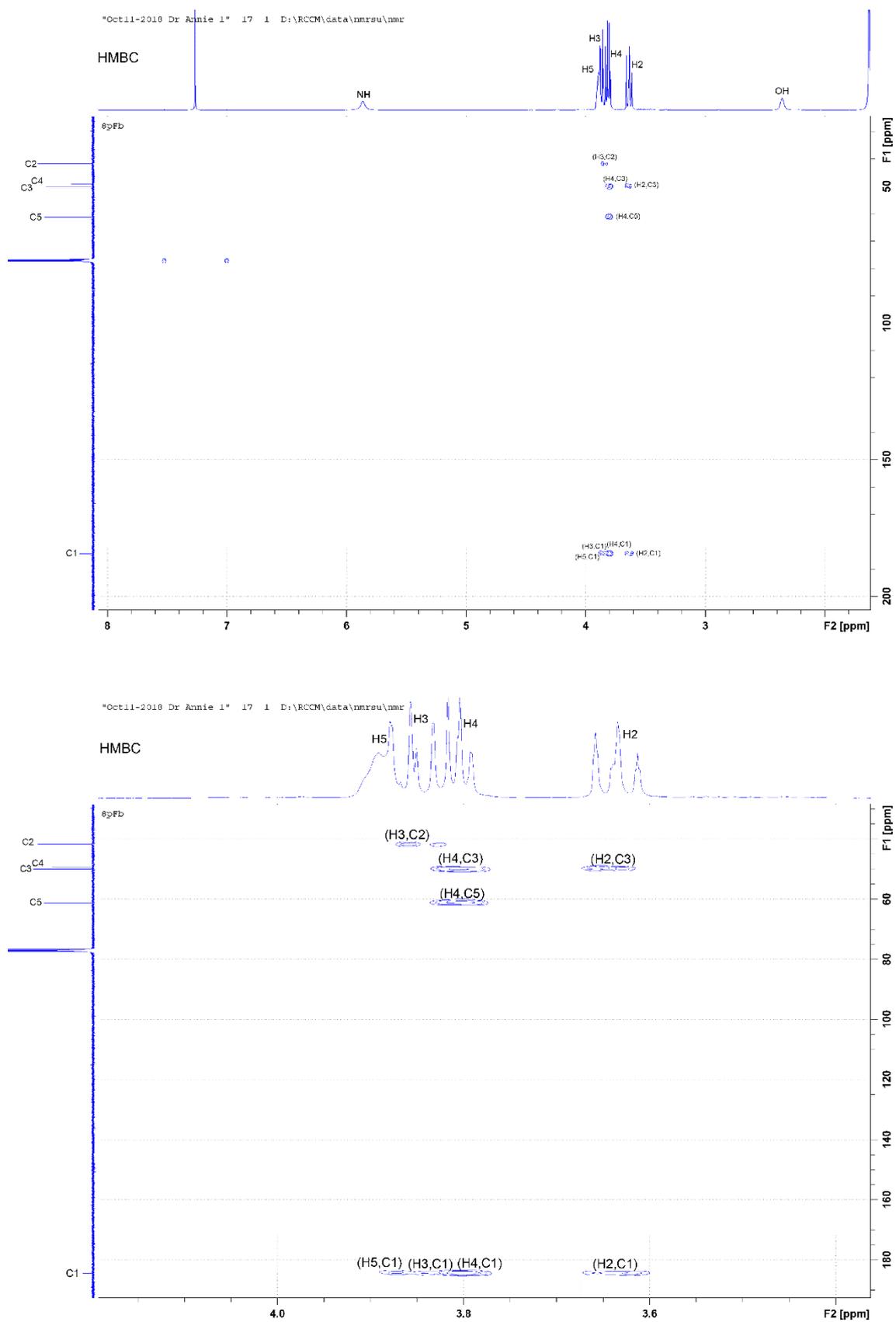


Figure S8. HMBC NMR spectrum (upper) and enlarged view (lower) of (1).