

Supplementary Materials

Antibacterial Potency of an Active Compound from *Sansevieria trifasciata* Prain: An Integrated In Vitro and In Silico Study

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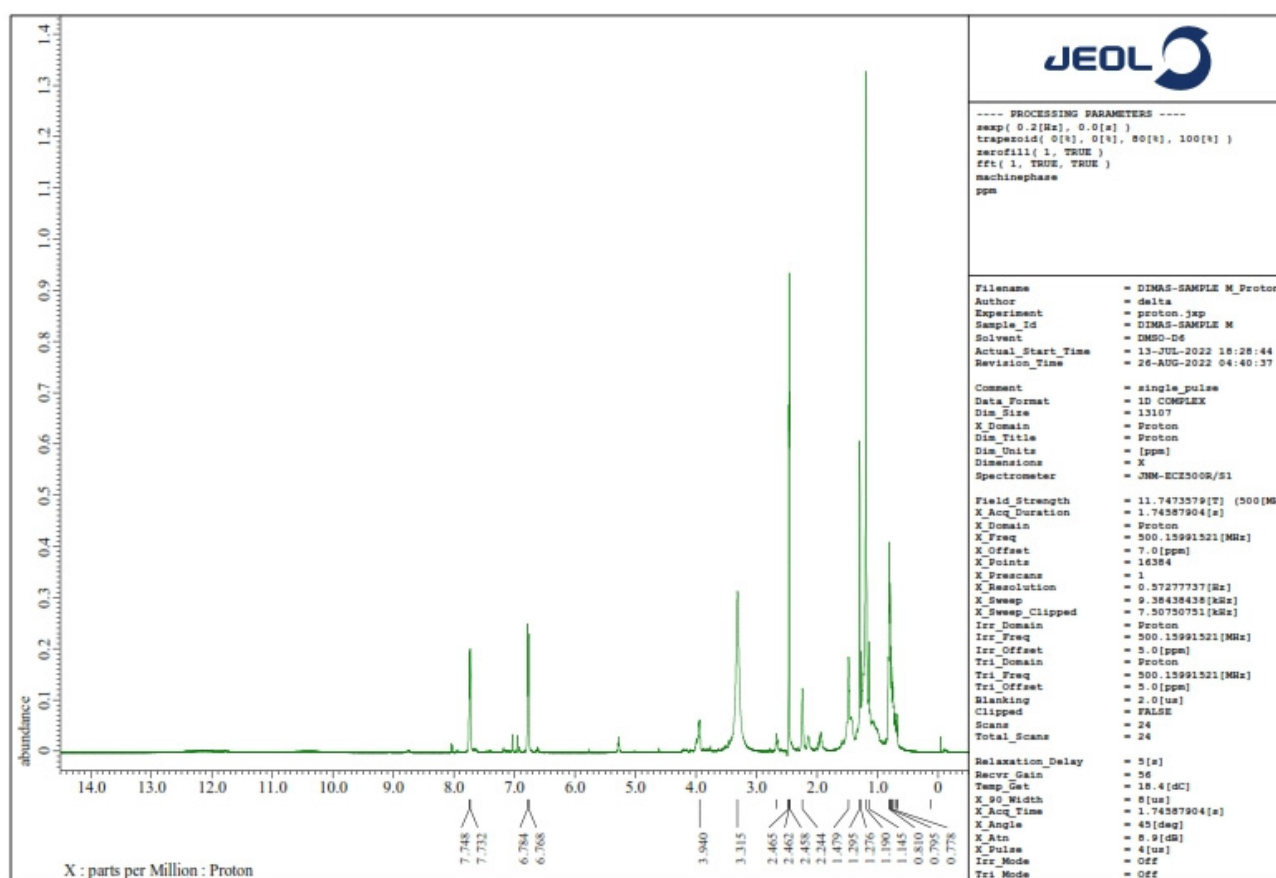


Figure S1. H-NMR spectra of 5-methyl-11-(2-oxopyridine-1(2H)-yl)undecaneperoxoic acid.

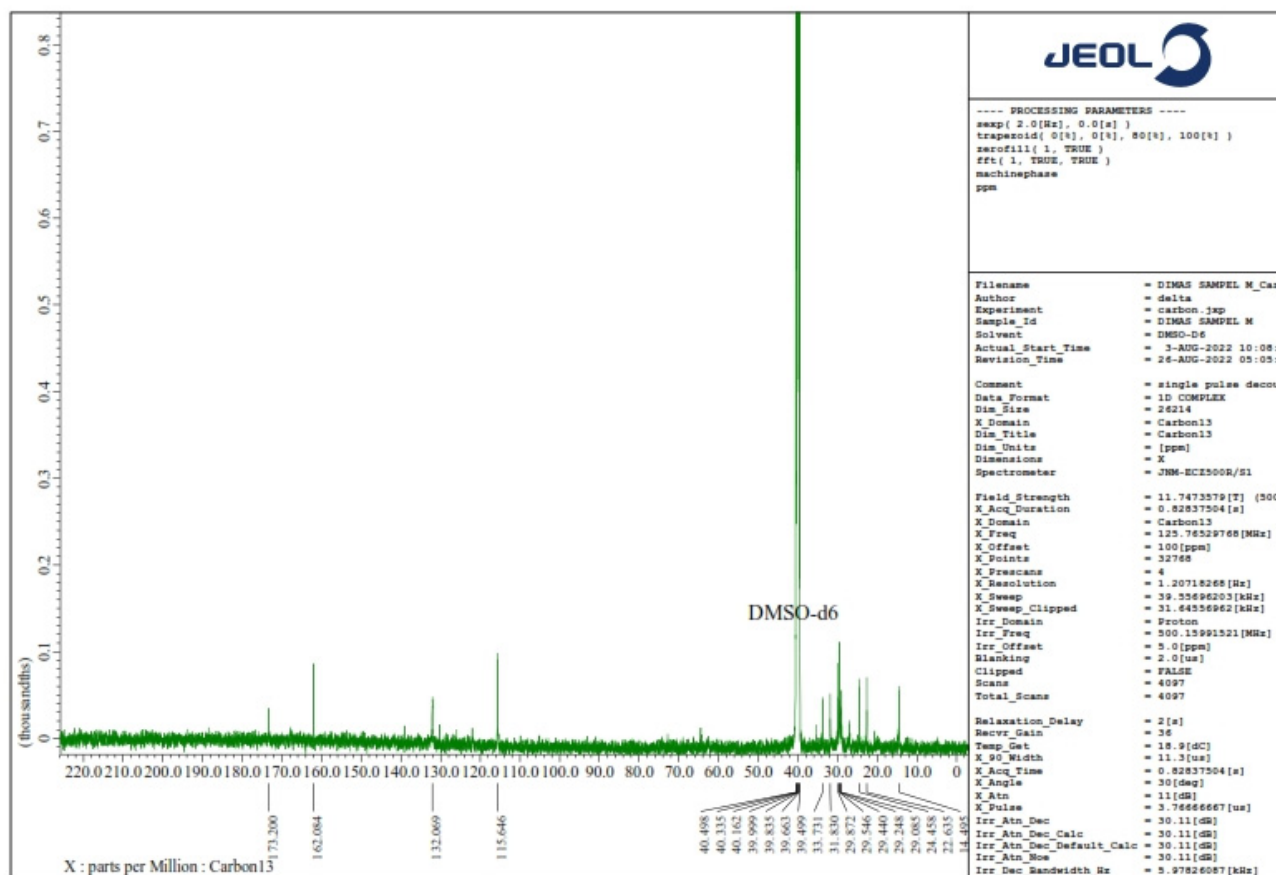


Figure S2. C-NMR spectra of 5-methyl-11-(2-oxopyridine-1(2H)-yl)undecaneperoxoic acid.

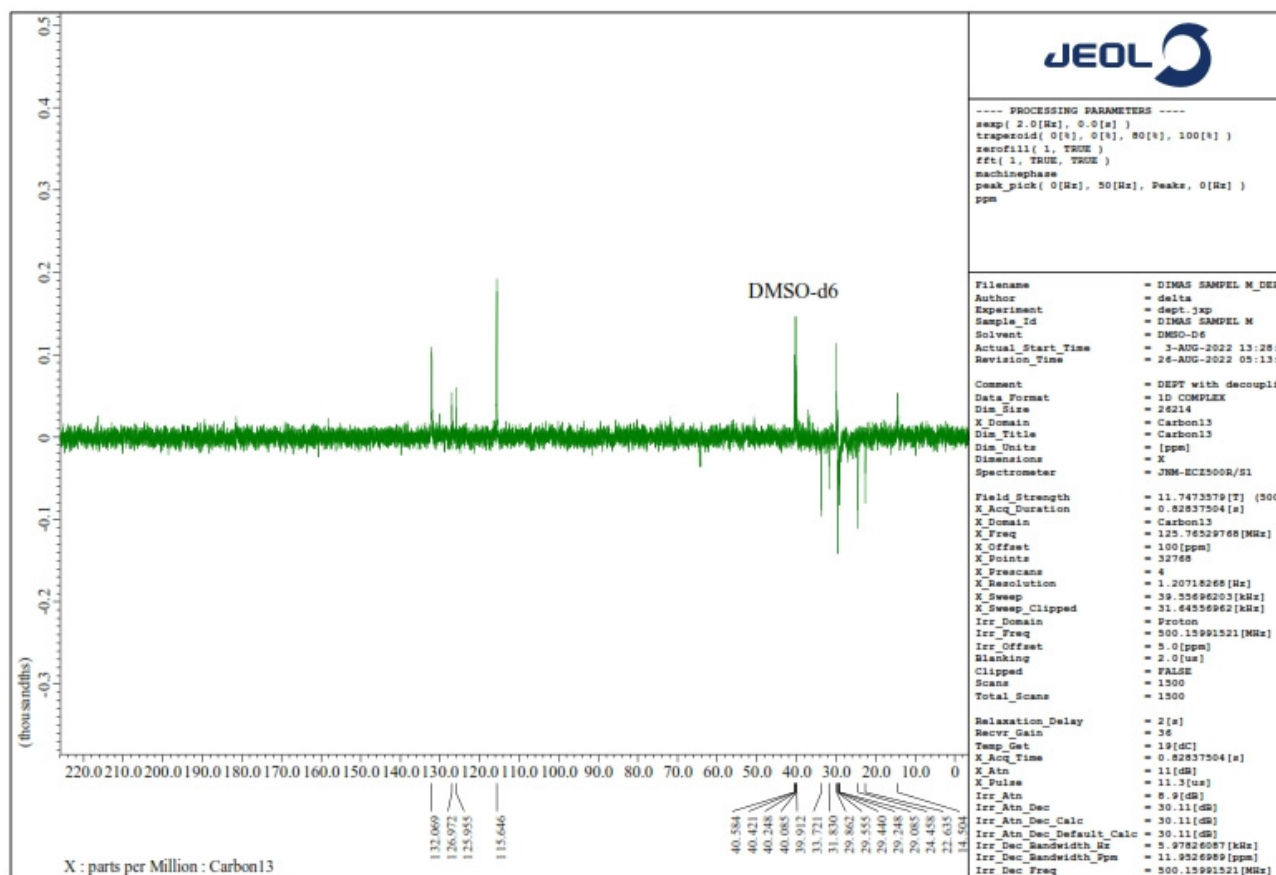


Figure S3. DEPT 135 spectra of 5-methyl-11-(2-oxopyridine-1(2H)-yl)undecaneperoxoic acid.

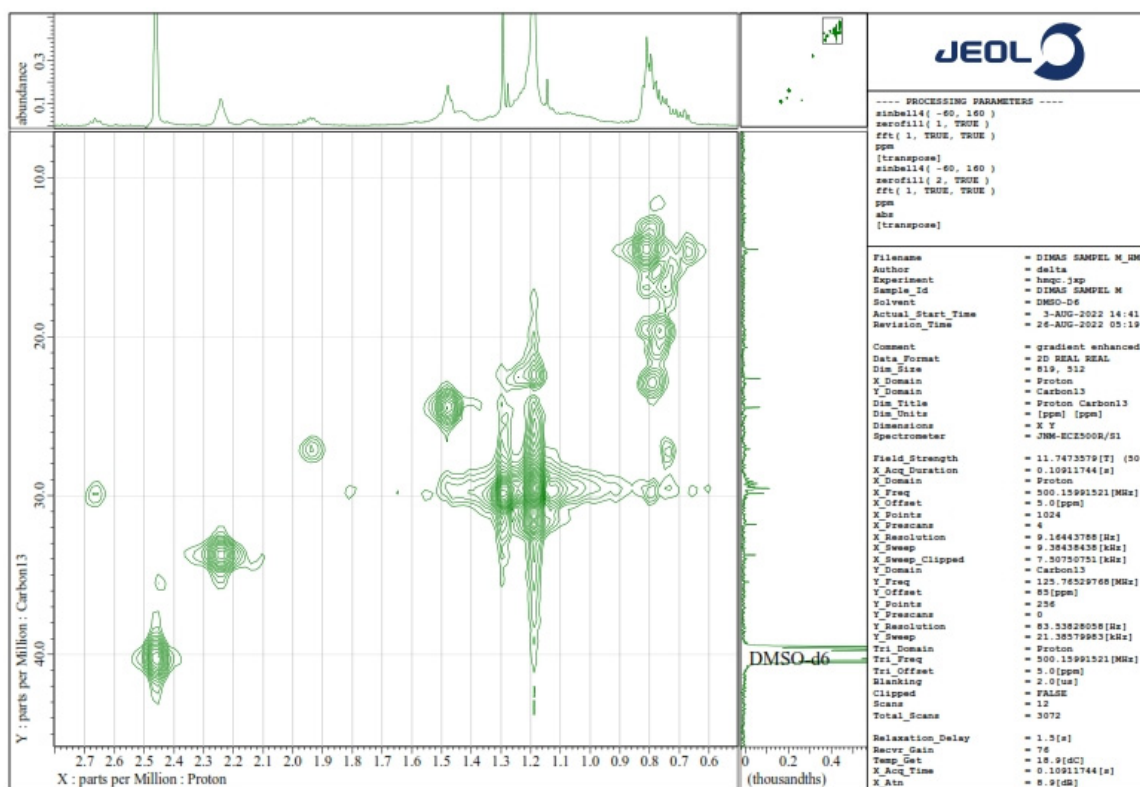
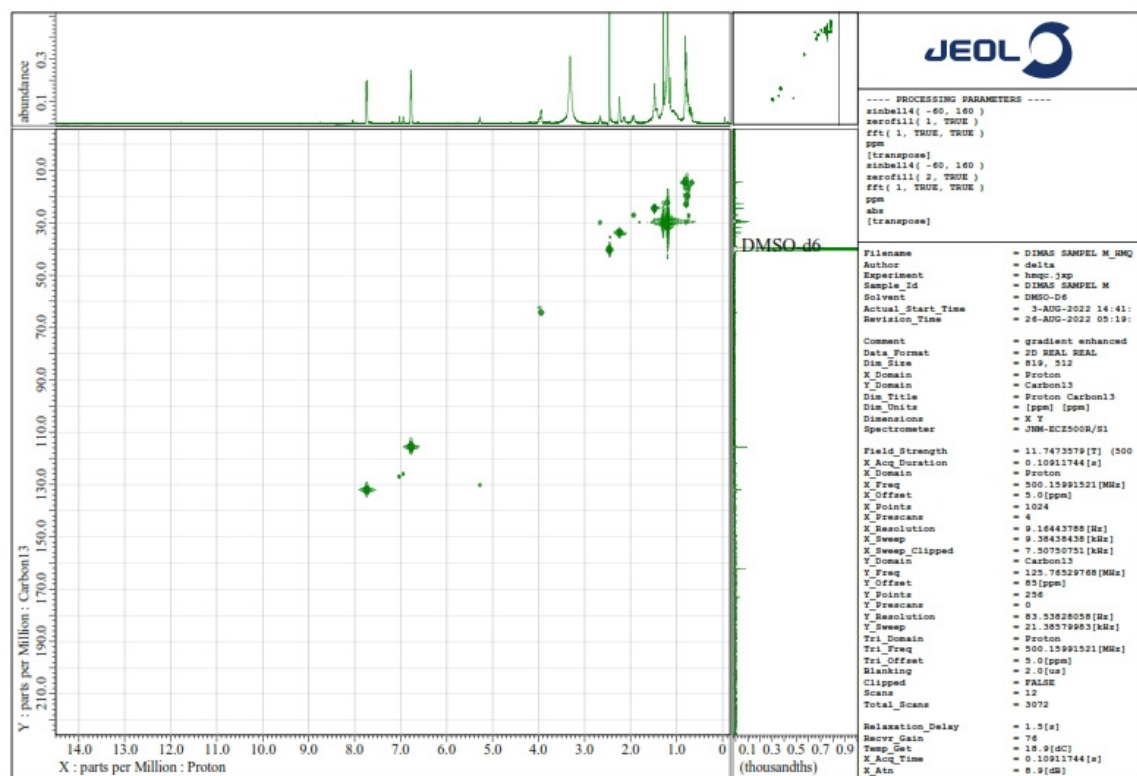


Figure S4. HMQC spectra of 5-methyl-11-(2-oxopyridine-1(2H)-yl)undecaneperoxoic acid.

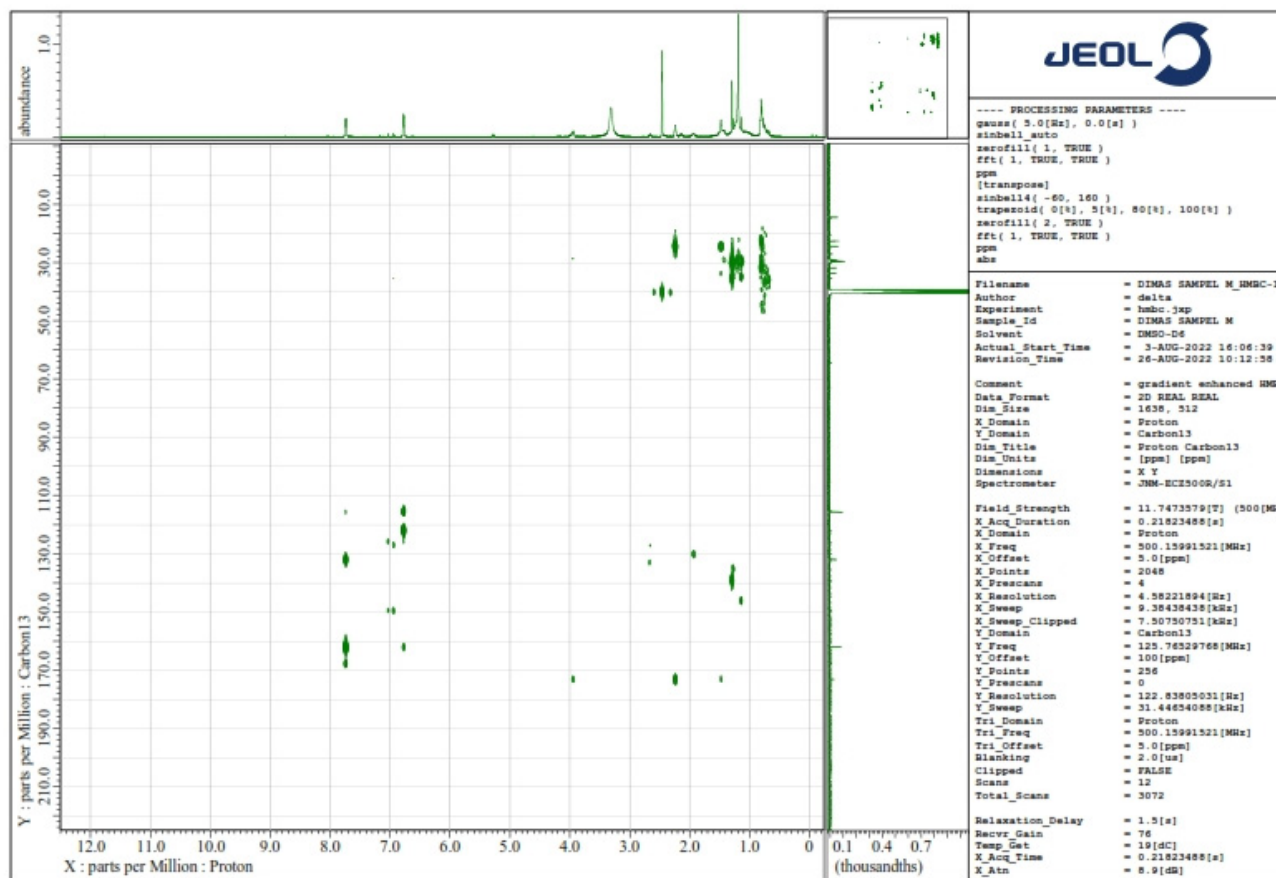


Figure S5. HMBC spectra of 5-methyl-11-(2-oxopyridine-1(2H)-yl)undecaneperoxoic acid.

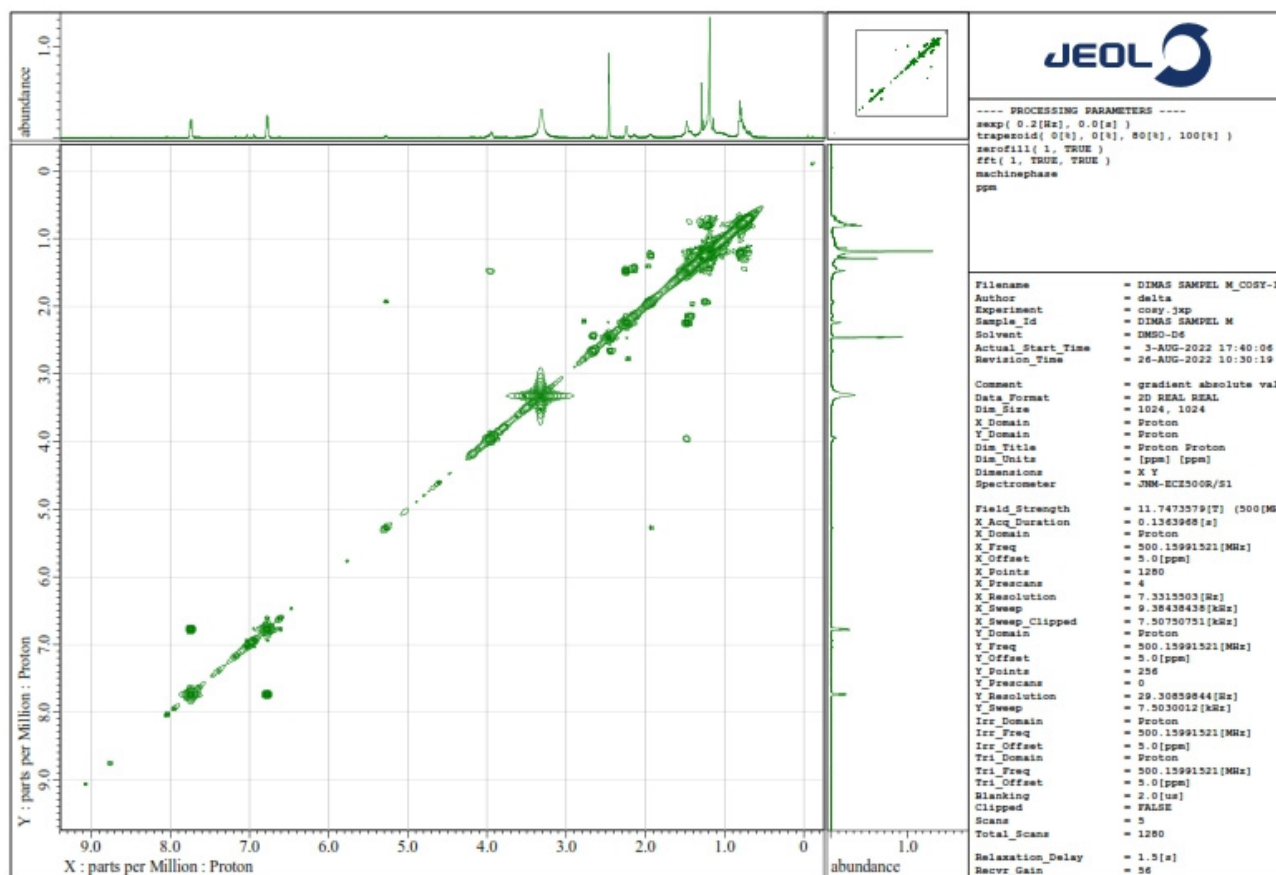


Figure S6. COSY spectra of 5-methyl-11-(2-oxopyridine-1(2H)-yl)undecaneperoxoic acid.