

Electronic supplementary information

SYNTHESIS AND STRUCTURE OF $[\text{Sb}(\mu_2\text{-O})\text{Cl}(\text{DMSO-O})]_n$

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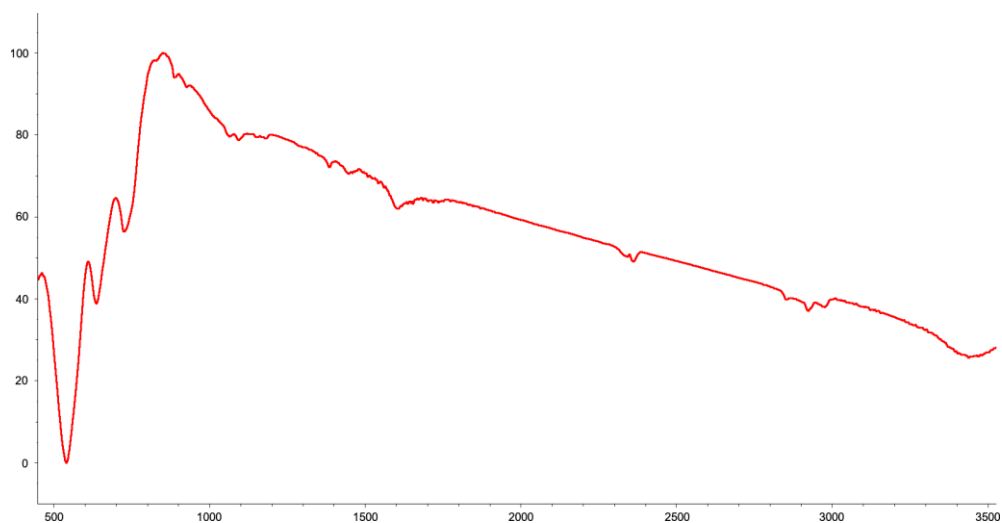


Figure S1. IR spectrum of SbOCl.

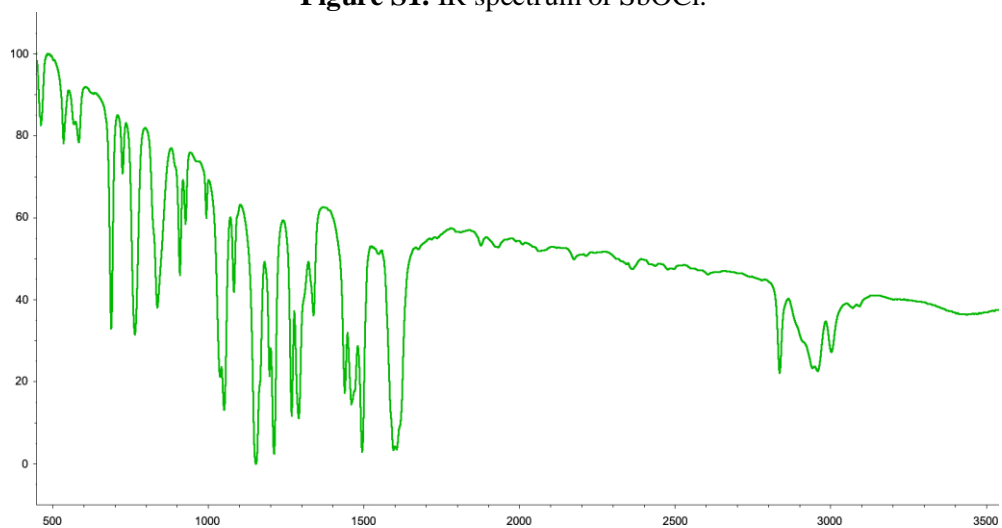


Figure S2. IR spectrum of *m*-dimethoxybenzene.

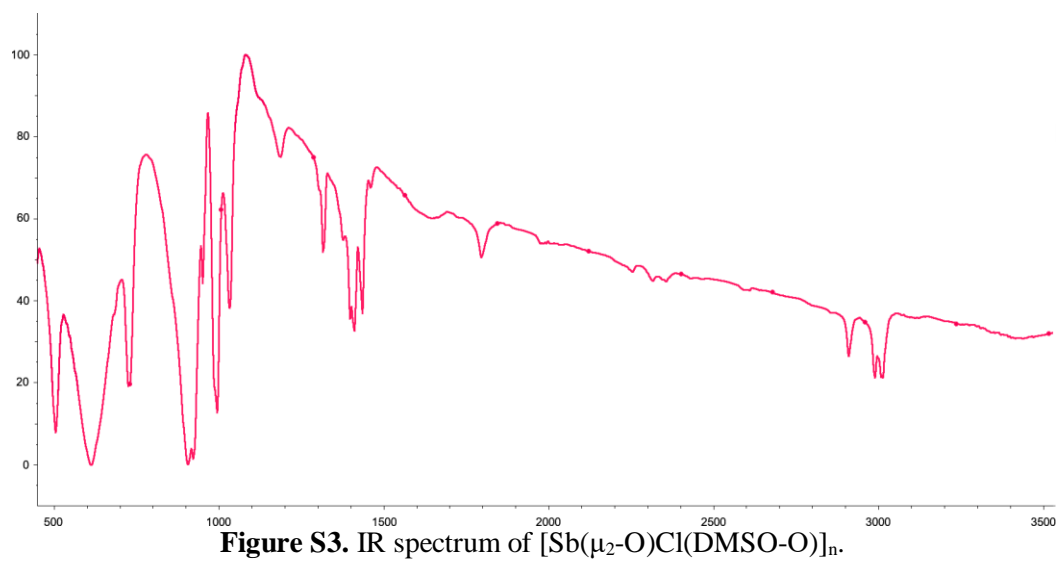


Figure S3. IR spectrum of $[\text{Sb}(\mu_2\text{-O})\text{Cl}(\text{DMSO-O})]_n$.