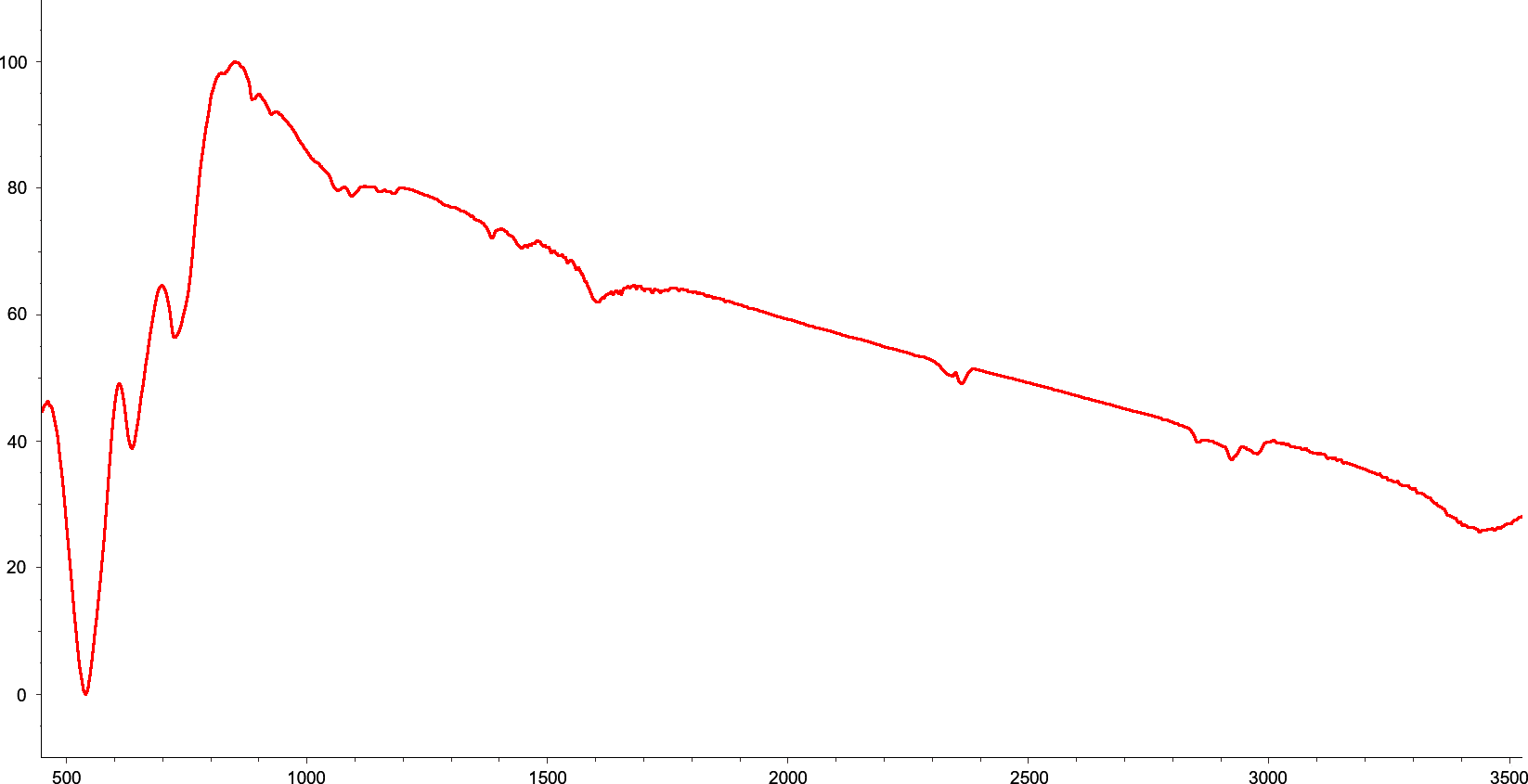
**Electronic supplementary information**

**SYNTHESIS AND STRUCTURE  
OF [Sb(μ2-O)Cl(DMSO-О)]n**

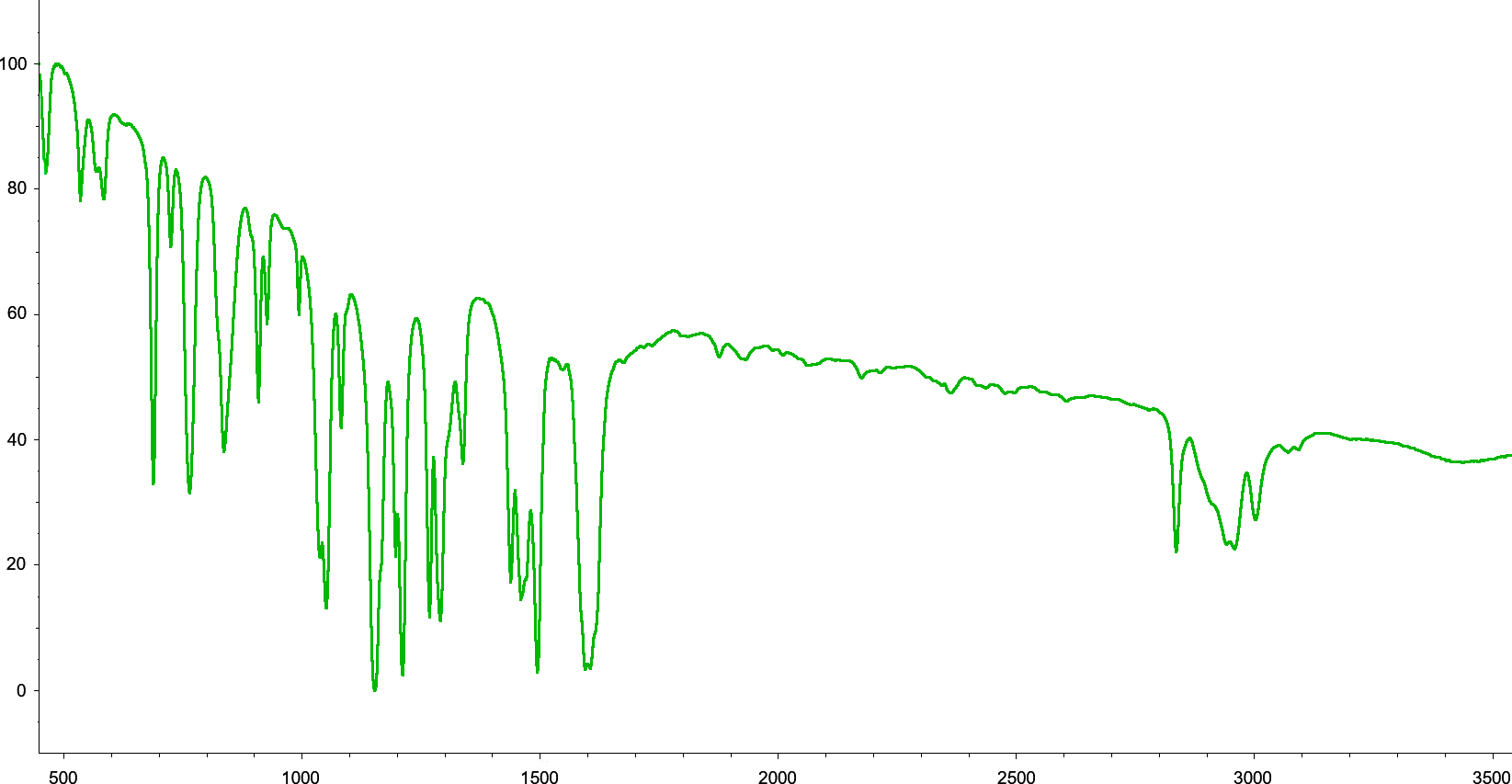
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**Figure S1.** IR spectrum of SbOCl.



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



**Figure S3.** IR spectrum of [Sb(μ2-O)Cl(DMSO-О)]n.