

**Supporting Information**

**for**

**Silver Catalyzed 1,3-Acyloxy**

**Migration/Diels-Alder Reaction of 1,9-Dien-**

**4-yne Esters to Partially Hydrogenated**

**Isoquinolines**

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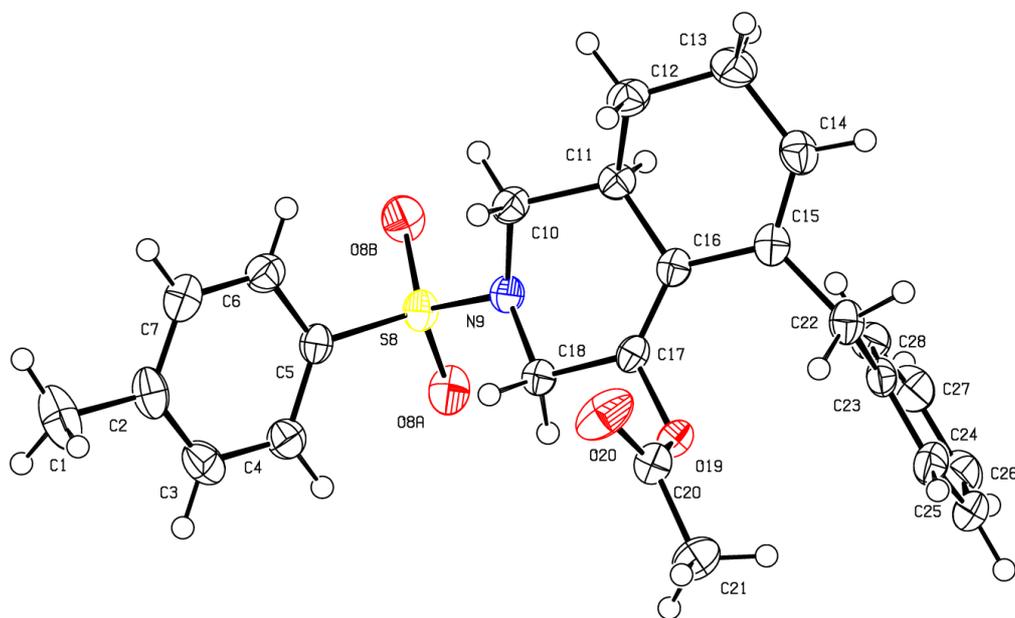
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## II. ORTEP Drawing

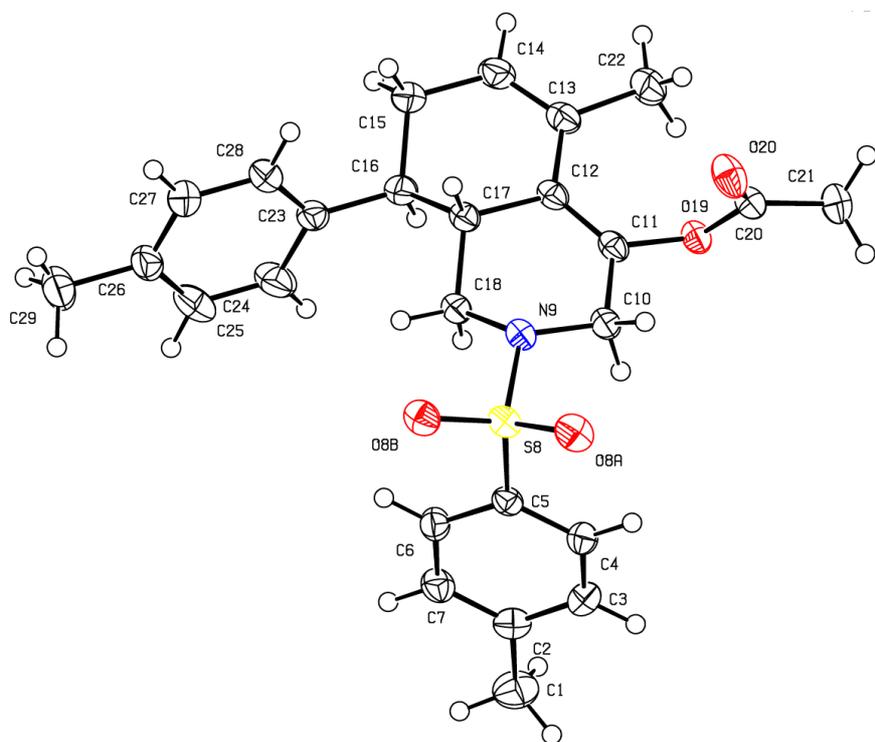
**Figure S44.** ORTEP Drawing of **3c** with Thermal Ellipsoids at 50% Probability

Levels<sup>S1</sup>



**Figure S45.** ORTEP Drawing of **3n** with Thermal Ellipsoids at 50% Probability

Levels<sup>S2</sup>



### III. References

S1. CCDC 1526148 (**3c**) contains the supplementary crystallographic data for this paper. These data can be obtained free of charge from the Cambridge Crystallographic Data Centre via [www.ccdc.cam.ac.uk/data\\_request/cif](http://www.ccdc.cam.ac.uk/data_request/cif).

S2. CCDC 1526149 (**3n**) contains the supplementary crystallographic data for this paper. These data can be obtained free of charge from the Cambridge Crystallographic Data Centre via [www.ccdc.cam.ac.uk/data\\_request/cif](http://www.ccdc.cam.ac.uk/data_request/cif).