



Zn (II) titration experiment

Maria Betancourt, 2013

Chemistry Department | University of Notre Dame

Field strength: 400 MHz

Why is this your favorite spectrum?

It was used for my first publication. The molecule showed low photostability, and it was very difficult to isolate and characterize. When I finally got the ligand pure, it was converted to zinc. The experiment used to determine the kinetic profile produced these beautiful lines.