

N-15 ligand

Bailey McLernon, 2018

Chemistry Department | Boston University

Field strength: 500 MHz

Why is this your favorite spectrum?

I had been working for months towards the synthesis of this N-15 labelled ligand. When I had finally made it, the entire lab promptly had a dance party to celebrate. Plus, the spectrum itself is fascinating in how the N-15 splitting of the triplet is observed.