**Synthesis of (−)-Oseltamivir Phosphate**

**Significance:** Oseltamivir phosphate (Tamiflu®) is a neuraminidase inhibitor that is widely prescribed for the treatment of various influenza viruses. The key step in this small-scale, 21-step synthesis is the enzymatic desymmetrization of the meso-diol A using Amano lipase PS. The diol A was prepared in six steps starting from cis-2,3-Bis(hydroxymethyl)aziridine.