

18<(2,6)PYRIDINO<sub>6</sub>CORONAND-6>: "SEXIPYRIDINE."

George R. Newkome and H.-W. Lee.

Department of Chemistry, Louisiana State University,  
Baton Rouge, Louisiana 70803-1804. USA

Numerous research groups over the past fifty years have attempted the synthesis of "Sexipyridine" all to no avail. We will report on the novel historical aspects as well as the first successful synthesis of this rigid, planar hexadentate ligand.

Complexation and structural aspects will be presented.