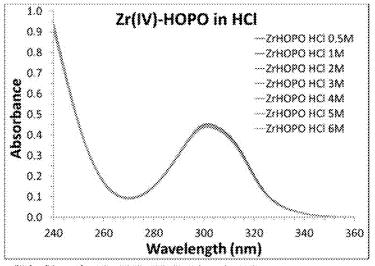
FIG. 29



[Zr] = [ligand] = 25 uM, T = RT. Path length = 10 mm

Zr4+-HOPO complex, pH 3 to 11

