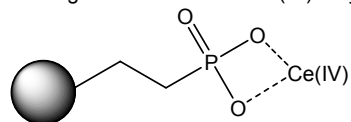


Catalog #58-5100 Cerium(IV) ethyl/butyl phosphonate Silica (PhosphonicS POCe)



Note: Sold in collaboration with PhosphonicS Ltd. for research purposes only. PhosphonicS Metal Oxidation Catalyst Kit component.

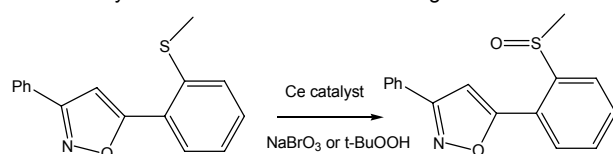
Particle size range: 70-200 microns

Average pore size: 60Å

Effective loadings: 0.3 to 0.5 mmol/g

**Technical Note:**

1. Catalyst used for the oxidation of a range of sulfides to sulfoxides.

**Reference:**

1. *Tetrahedron Lett.*, **2005**, 46, 4365.