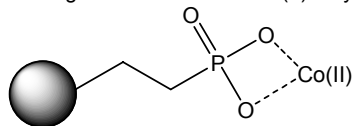


Catalog #27-0900 Cobalt(II) ethyl/butyl phosphonate Silica (PhosphonicS POCo)

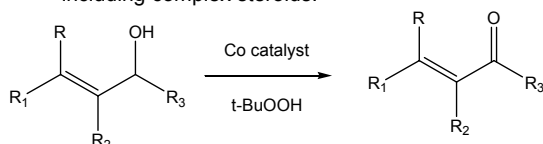


Note: Sold in collaboration with PhosphonicS Ltd. for research purposes only. PhosphonicS Metal Oxidation Catalyst Kit component.

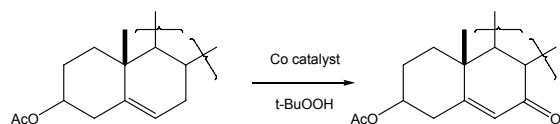
Particle size range: 70-200 microns  
Average pore size: 60Å  
Effective loadings: 0.3 to 0.5 mmol/g

**Technical Note:**

1. Catalyst used for oxidation of a wide variety allylic alcohols and alkene substrates, including complex steroids.



**Tech. Note (1)**  
**Ref. (1)**



**Tech. Note (1)**  
**Ref. (2)**

**References:**

1. *Tetrahedron Lett.*, **2004**, 45, 4465.
2. *Tetrahedron Lett.*, **2003**, 44, 4283.