
Phenylphosphinic acid

产品编号: D56035

CAS: 1779-48-2

分子式: C₆H₇O₂P

纯度: 99.56%

InChi Key: InChIKey=MLCHBQKMVKNBOV-UHFFFAOYSA-N

Smiles: O=P(O)C=1C=CC=CC1

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO:Soluble

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Phenylphosphinic acid is an additive used with Noyori's catalyst and improves the flame retardancy of poly(lactic acid). Phenylphosphinic acid can be used for oxidation of sulfides to sulfones.