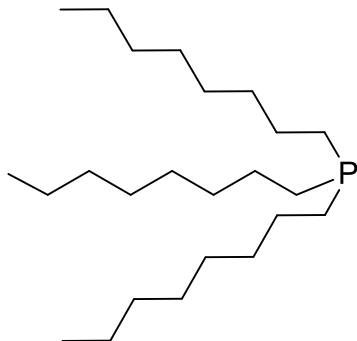


Catalog # 15-6665 Tri-n-octylphosphine, min. 90%



Technical Notes:

1. Ligand used in the manufacture of nanocrystals, specifically quantum dots.¹
2. A General Phosphorus Source for the Low-Temperature Conversion of Metals into Metal Phosphides.²
3. Raw material for chalcogenides TOP=E (E = O, S, Se), used for II-VI semiconductor nanoparticles such as CdSe and CdTe, and IV-VI nanoparticles, such as PbSe.

References:

1. [Physika E, 2017, 90, 175-182.](#)
2. [Chem. Mater. 2007, 19, 17, 4234-4242.](#)
3. [Mater. Chem. 2010, 20, 5797-5809.](#)