## Strem Chemicals, Inc.

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Catalog # 15-8378 [S(R)]-N-[(1S)-1-[(Diphenylphosphino)methyl]-2,2-dimethylpropyl]-2-methyl-2-propanesulfinamide, 95%

## **Technical Notes:**

- 1. Used in phosphine-catalyzed asymmetric intermolecular cross-vinylogous Rauhut-Currier Reactions of vinyl Ketones with *para*-quinone methides.
- 2. Used in the enantioselective phosphine-catalyzed allylic alkylations of *mix*-indene with MBH carbonates.

## References:

- 1. ACS Catal. 2017, 7, 2805.
- 2. Org. Lett. 2017, 19, 6080.