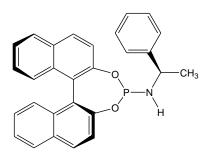
## Strem Chemicals, Inc.

www.strem.com

Catalog # 15-1525

(S)-(+)-(3,5-Dioxa-4-phospha-cyclohepta[2,1-a;3,4-a']dinaphthalen-4-yl)[(1R)-1-phenylethyl]amine, min. 95%



Note: Sold in collaboration with DSM for research purposes only. Patent no. WO 02 04466. DSM's MonoPhos™ Ligand Kit component.

## **Technical Notes:**

1. The ligand for the rhodium-catalyzed enantioselective hydrogenation of (E)-N-acylated dehydro-β-aminoacid esters

NHAc 
$$1\%$$
 L\*/0.5% [Rh(cod)<sub>2</sub>BF<sub>4</sub>] NHAc 100% conv. Tech. Note (1) Ref. (1)

## References:

1. J. Am. Chem. Soc., 2002, 124, 14552.