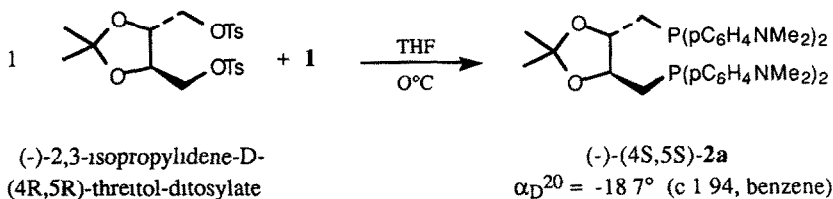


CORRIGENDA

Imre Tóth and Brian E Hanson, Novel chiral water soluble phosphines—I Preparation and characterization of amine functionalized DIOP, Chiraphos, and BDPP derivatives and quaternization of their rhodium complexes, *Tetrahedron Asymmetry* 1990, 895–912

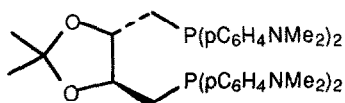
The configuration of (-)-2,3-isopropylidene-D-(4R,5R)-threitol-ditosylate and **2a** is incorrect in reaction 1. The corrected reaction is shown below.



STEREOCHEMISTRY ABSTRACTS

I. Toth and B. E. Hanson

Tetrahedron Asymmetry 1990, 1, 895



$C_{39}H_{52}N_4O_2P_2$
 (-)-2,3-O-Isopropylidene-2,3-dihydroxy-
 1,4-bis-[(bis-(p-N,N-
 dimethylamino)phenyl)phosphino]butane

$E_e = 100\%$ [by optical purity of starting material, Aldrich]

$[\alpha]_D^{20} = -18.7^\circ \text{ (c 1.94, benzene)}$

Source of chirality: natural

Absolute configuration: 4S,5S