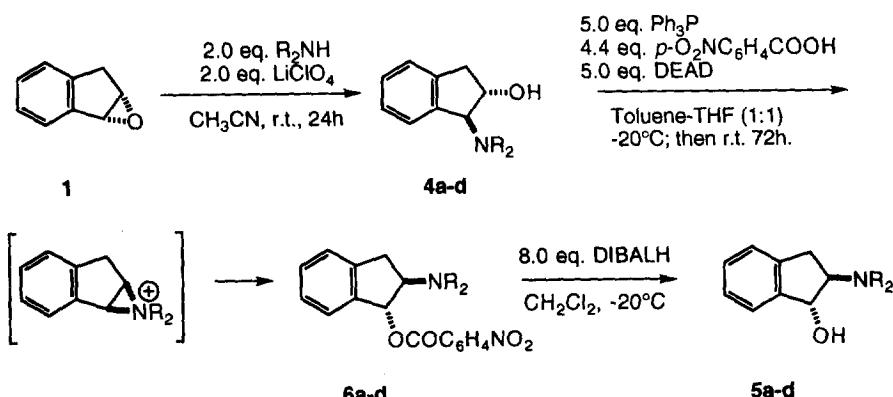


CORRIGENDUM

PII: S0957-4166(97)00598-3

Lluís Solà, Anton Vidal-Ferran, Albert Moyano, Miquel A. Pericàs* and Antoni Riera, New indane derived aminoalcohols as chiral ligands for the catalytic enantioselective addition of diethylzinc to aldehydes, *Tetrahedron: Asymmetry*, **1997**, *8*, 1559–1568, PII: S0957-4166(97)00163-8.

The rather unexpected behaviour under controlled Mitsunobu conditions (excess nucleophile, reaction at low temperature)¹ of the aminoindanols arising from the lithium perchlorate induced ring-opening of indene oxide, along with misinterpretation of spectroscopic data, led to an incorrect structural assignment of the ligands reported in this paper. Scheme 1 should be modified as follows:



Scheme 1.

The present structural assignment is based on independent syntheses of **4c** ($NR_2 = di-n$ -butylamino, from *trans*-1-azido-2-indanol²) and of **5c** ($NR_2 = di-n$ -butylamino, from *trans*-2-bromo-1-indanol³). The corresponding Stereochemistry Abstracts should also be modified (these can be seen on pp. A635–A637). We apologise for this error and regret any inconvenience that it might have caused to readers.

1. cf. Freedman, J.; Vaal, M. J.; Huber, E. W. *J. Org. Chem.* **1991**, *56*, 670–672.
2. Takahashi, M.; Ogasawara, K. *Synthesis* **1996**, 954–958.
3. (a) Mitrochkin, A.; Eydoux, F.; Martres, M.; Gil, G.; Heumann, A.; Réglier, M. *Tetrahedron: Asymmetry* **1995**, *6*, 59–62. (b) Mitrochkin, A.; Gil, G.; Réglier, M. *Tetrahedron: Asymmetry* **1995**, *6*, 1535–1538.