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## Corrigendum

## Corrigendum to "Non-linear effects in acyclic amino acid-catalyzed direct asymmetric aldol reactions"

[Tetrahedron Lett. 47 (2006) 6657]

Pawel Dziedzic, Weibiao Zou, Ismail Ibrahem, Henrik Sundén and Armando Córdova\*

Department of Organic Chemistry, Arrhenius Laboratory, Stockholm University, SE-106 91 Stockholm, Sweden

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The authors were remiss in connection with the following sentence of the introductory paragraph:

'Herein, we report non-linear effects in acyclic amino acid-catalyzed intermolecular asymmetric aldol reactions that are caused by the solid–liquid phase behavior of amino acids in solution'.

They should have included in the introduction the reference later given as Ref. 17:

Klussmann, M.; Iwamura, H.; Mathew, S. P.; Wells, D. H.; Pandya, U.; Armstrong, A.; Blackmond, D. G. Nature 2006, 441, 621.

It should also have been noted that the above work by Blackmond et al. represents the first transmission of data showing the striking non-linear effect of serine enantiopurity on aldol product enantioselectivity as well as the first transmission of the eutectic model rationalizing this effect.

In Ref. 18, it was stated that the eutectic point of valine is 63% ee. This was not measured directly, but, at the time this Letter was submitted, had been inferred by the authors from product ee measurements according to the model presented in the above mentioned paper by Blackmond et al. The eutectic ee for valine has been measured directly and was first reported in Ref. 17 to be 47% ee. The full phase diagram for valine and a range of other amino acids in aqueous solution can be found in the supporting information for:

Klussmann, M.; White, A. J. P.; Armstrong, A.; Blackmond, D. G. Angew. Chem., Int. Ed. 2006, 45, 7985.

In addition to the above, the authors should draw the reader's attention to the corrigendum for Ref. 10c:

Córdova, A.; Zou, W.; Dziedzic, P.; Ibrahem, I.; Reyes, E.; Xu, Y. Chem. Eur. J. 2006, 12, 5175.

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<sup>\*</sup> Corresponding author. Tel.: +46 8 162479; fax: +46 8 154908; e-mail: acordova@organ.su.se