This article was downloaded by: [Tomsk State University of Control Systems and Radio]

On: 23 February 2013, At: 05:31

Publisher: Taylor & Francis

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-41 Mortimer Street, London W1T 3JH,

UK



## Molecular Crystals and Liquid Crystals

Publication details, including instructions for authors and subscription information: <a href="http://www.tandfonline.com/loi/qmcl16">http://www.tandfonline.com/loi/qmcl16</a>

## **Erratum**

Version of record first published: 28 Mar 2007.

To cite this article: (1977): Erratum, Molecular Crystals and Liquid Crystals, 39:3-4,

361-362

To link to this article: <a href="http://dx.doi.org/10.1080/00268947708084407">http://dx.doi.org/10.1080/00268947708084407</a>

## PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: <a href="http://www.tandfonline.com/page/terms-and-conditions">http://www.tandfonline.com/page/terms-and-conditions</a>

This article may be used for research, teaching, and private study purposes. Any substantial or systematic reproduction, redistribution, reselling, loan, sub-licensing, systematic supply, or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae, and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand, or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

## Erratum

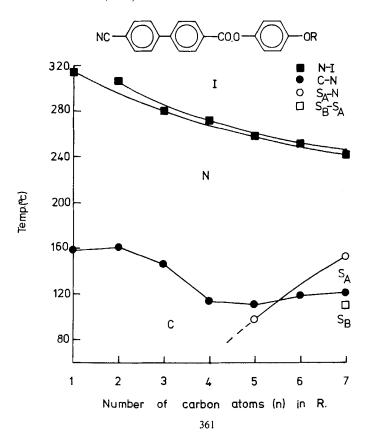
Properties of the Liquid Crystals Formed by Some 4',4"-Disubstituted Phenyl Biphenyl-4-carboxylates

(Volume 31, 1975, pp. 275-283)

D. COATES and G. W. GRAY

Department of Chemistry, The University, Hull, HU6 7RX

(Received December 18th, 1976)



An omission in the data relating to the heptyloxy member of the above series occurred during the transference of figures from research notes to the manuscript of the paper. The monotropic  $S_B-S_A$  temperature was reported as a monotropic  $N-S_A$  and the real  $S_A-N$  temperature was omitted.

The heptyloxy ester has an enantiotropic smectic A phase and a monotropic smectic B phase; the constants are  $C-S_A$ ,  $121.5^\circ$ ;  $S_B-S_A$ ,  $[108.5^\circ]$ ;  $S_A-N$ ,  $153.1^\circ$ ; N-I,  $241^\circ$ . The results in Figure 1 are replotted above.